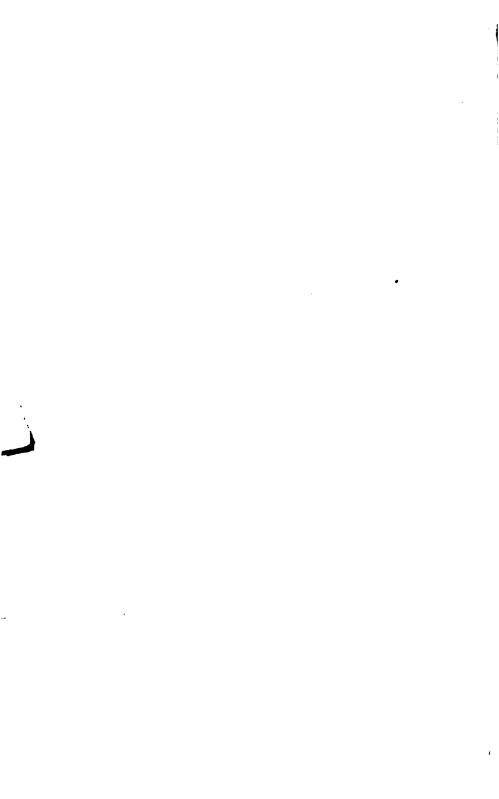
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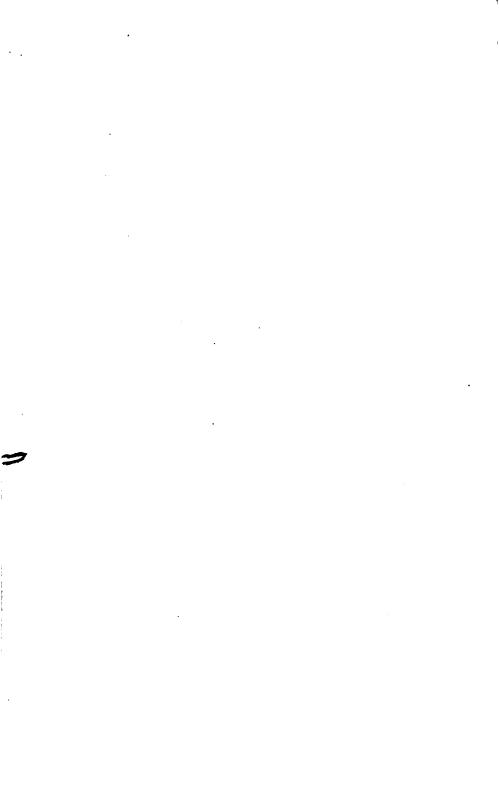
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A CATALOGUE

OF

THE GREEK COINS

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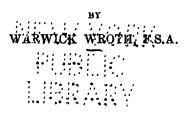
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CATALOGUE

OF THE

GREEK COINS OF TROAS, AEOLIS, AND LESBOS.



WITH ONE MAP AND FORTY-THREE AUTOTYPE PLATES.

LONDON:

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PREFACE BY THE KEEPER OF COINS.

This volume of the Catalogue of the Greek Coins in the British Museum describes the money of Troas, Aeolis, and Lesbos, districts which formed part of the Roman Province of Asia.

The size of the coins is given in inches and tenths, and the weight in English grains. Tables for converting grains into grammes and inches into millimètres, as well as into the measures of Mionnet's scale, are placed at the end of the volume. A map has been prefixed, showing in red letters the position of the cities that issued coins.

In the Introduction, a sketch of the numismatic history of Troas, Aeolis, and Lesbos has been attempted, and, so far as is compatible with limits of space, reference is made to such details in the history, geography and religion of the towns as serve to throw light upon the coinage. The Notes deal briefly with questions of provenance, attribution, reading and types; but some of the more important types and attributions are discussed in the Introduction.

The whole work has been written by Mr. Warwick Wroth, F.S.A., the Senior Assistant in the Department of Coins and Medals. I have carefully read the proof-sheets, and have minutely compared each coin with the description in the text.

BARCLAY V. HEAD.

CORRECTIONS.

Page xxix., bottom, for Assus (B.c. 400—241) and Neandria, read Assus (B.c. 400—241) cp. Neandria.

,, 75, no. 1, for ΦΡΥΝΕΩΝ, γεως ΟΦΡΥΝΕΩΝ.

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MAP OF TROAS, &c.

INTRODUCTION.

PART I.

COINAGE OF TROAS.

THE coinage of the numerous towns of the Troad* belongs mainly to the fourth century B.C. and to the latter part of the fifth century. Early coinages (of the sixth century B.C.) have been attributed to Abydus, Cebren, Dardanus, and Zeleia, but in none of these cases can the attribution be considered as indisputable. The close of the fourth century is marked in the Troad by political change and by frequent migrations of the urban populations. These movements are reflected in the coinage, and will be more readily apprehended if, in this Introduction, we arrange the towns of the Troad in three or four groups, suggested by geographical proximity or by identity of political fortune.† The first group—the Alexandria-Troas group—consists of towns whose inhabitants, after the permanent or temporary loss of their autonomy, were removed to form the population of the important town of Alexandria Troas (Antigoneia). The second group embraces the city of Ilium and towns in its

^{*} See Index I. (Geographical) and the map at the beginning of the volume. The coinages of twenty-three towns (not including Tenedos) are extant. All these, with the exception of the currency of Rhoeteum, are represented in the British Museum.

[†] In the Catalogue infra the towns are, for convenience of reference, arranged alphabetically.

neighbourhood, two of which—Gergis and Rhoeteum—were circ: B.c. 189 annexed by the Romans to the territory of Ilium. The third group consists of Assus and the neighbouring towns of the southern Troad. The city of Abydus is somewhat isolated, though in the time of Alexander's successors it is brought into relations with its neighbour Dardanus. Zeleia and Tenedos—from their geographical position—and the towns of Birytis and Gentinus (the sites of which remain unidentified) cannot well be included in any of the above-mentioned groups.

ALEXANDRIA-TROAS GROUP.

Alexandria Troas, now Eski Stambul, was founded about B.C. 310

ALEXANDRIA by Antigonus, who brought thither the inhabitants

TROAS. of Cebren, Colone, Hamaxitus, Neandria and
Scepsis. The city at first bore the name of Antigoneia, but about

B.C. 300 was improved by Lysimachus and re-named Alexandria, in

memory of Alexander the Great.

No coins of the place inscribed with the name of Antigoneia are known to exist, and it is therefore probable that the money of the various populations that had been drafted thither—especially the money of Hamaxitus and Neandria—continued to circulate in the newly-founded city.

The earliest coins bearing the name of Alexandria are bronze pieces struck *circ.* B.C. 300 (Pl. iii. 6-8), and imitated from the latest autonomous money of Hamaxitus (Apollo Smintheus) and Neandria (Apollo, *rev.* Horse feeding).*

The earliest specimens in silver attributable to Alexandria are tetradrachms of Antiochus II. (s.c. 261-246), with mint-mark a feeding horse (Gardner, Brit. Mus. Cat., Seleucid Kings, p. xxx.;

^{*} Sestini (Mus. Hedervar., ii., p. 139, no. 2) publishes a Neandrian coin of these types stamped with the countermark AAEEAN which shows that the Neandrian coins circulated at Antigoneia even after its name had been changed to Alexandria.

p. 14, nos. 5, 6, 7; Babelon, Rois de Syrie, p. lvi.; pp. 29, 30). Alexandrine tetradrachms with the same mint-mark are also attributed to Alexandria by L. Müller (Num. d'Alex., nos. 923, 924; pp. 236, 237), who, however, seems wrong in assigning them to the reign of Antiochus II. instead of to the period after the battle of Magnesia, circ. B.C. 189.

Probably about the same time as the town of Ilium, Alexandria began to issue tetradrachms (Pl. iv. 1, 2) and drachms* of Attic weight bearing the image of Apollo Smintheus. These coins are dated; the earliest date, so far as we know, being Dated coinage. Era B.C. 312 or "137," the latest "236." According to the B.C. 300 1 conjecture of Spanheim, which most later writers have adopted, t the Era from which these dates are reckoned is B.C. 300, the year (probably) in which Lysimachus changed the name of the city from Antigoneia to Alexandria. In accordance with this theory, the dates "137" and "236" would respectively correspond to B.C. 164 and B.C. 65. If, however, as De Witte has suggested (Rev. num., 1858, p. 49), the coins are dated according to the Seleucid Era (B.C. 312), the dates "137" and "236" would be equivalent to B.C. 176 and B.C. 77. If this latter Era be accepted -as I am inclined to think it should be-it will follow that the coinage of these tetradrachms and drachms came to an end almost at the same time as the corresponding coinage of the Bithynian Kings. The latest tetradrachm of Alexandria (year "236"=B.C. 77) bears, in fact, a close resemblance to the latest Bithynian tetradrachms, issued in B.C. 74 (Brit. Mus. Cat., Pontus, p. 215, no. 8).

In the time of Augustus, Alexandria Troas became a Colonia.

For drachms, see Zeit. f. Num., iii., p. 305; pl. viii. 12; cp. Imhoof, Mon. gr., p. 261; Z. f. N., xv. (1887), p. 42, Loebbecke.

[†] Longpérier in Rev. num., n.s. 1859, p. 115; pl. iii. 3.

[‡] Eckhel, Doct. num. vet., ii. 481; Leake, Num. Hell. As. Gr., p. 6; Head Hist. num., p. 469; op. De Witte in Rev. num., 1858, p. 49.

It was one of the chief towns of the Troad under the Empire, and the place of embarkation and arrival for voyagers between Colonial coinage.

Macedonia and western Asia Minor. Its colonial bronze coinage* belongs principally to the period extending from Commodus to Gallienus, and the types chiefly relate to Apollo Smintheus,† whose temple (originally in the territory of Hamaxitus) lay at a short distance from the sea-shore, twelve geographical miles south of Alexandria Troas‡ (cp. Pl. v. 5, 18; vi. 1, 9).

In addition to colonial types of the ordinary character, such as the Wolf and Twins (Pl. v. 2) and the Marsyas statue of the Roman Forum (Pl. v. 9; vi. 8; p. 19, no. 78, note), an Eagle holding in its talons the head of a bull (Pl. v. 1), and a Horse feeding (Pl. iv. 10, 11, 12) often occur. Both these types seem to refer to local legends, and may be best discussed in connexion with the types relating to Apollo Smintheus.

The representation of Apollo Smintheus, both on the autonomous Types relating to and colonial coins, presents few variations in essen-Apollo Smintheus. tial points (see e.g. Pl. iii. 6; iv. 1, 5; v. 3, 4, 12, 13; vi. 9; cp. Pl. xi. 2). The figure wears a himation, and carries on his shoulder a quiver; in his outstretched right hand is a patera; in his left, a bow. The statue is usually placed on a pedestal, and the patera is held over a flaming tripod (Pl. v. 4). There can be no doubt that these types reproduce the cultus-statue in the Sminthion. According to Strabo, \$ this statue was the work of Scopas, and the emblem of Apollo Smintheus—the mouse or rat—was represented

^{*} For exceptional specimens in gold, see *infra*, p. 12, no. 37, Caracalla; and Babelon in *Rev. num.*, 1885, p. 28 ff., Gallienus.

[†] On Apollo Smintheus, see De Witte in Rev. num., 1858, p. 1 ff.

[‡] On the remains of the temple, see Spratt and Leake in Transactions of the Royal Society of Literature (London), 2nd Ser. v., p. 236 ff.; Pullan, in Antiquities of Ionia, pt. iv., p. 40 ff.

[§] Strabo, xiii., p. 604; Overbeck, Schriftquellen, nos. 1168-1170.

beneath the foot of the god. The mouse appears on the bronze autonomous coins (Pl. iii. 6), but not on the later specimens.* The facing types (Pl. iv. 6; v. 4, 13; Overbeck, Kunstmythol., "Apollo," Münztaf. v., no. 33) show distinct traces of archaism, which, as Gardner, † Furtwängler, ‡ and Weils have pointed out, it seems impossible to reconcile with the style of Scopas, unless indeed we suppose he was merely reproducing an older templestatue, to the general character of which he was compelled to adhere. Furtwängler and Weil are rather inclined to recognize the statue by Scopas in the coins represented in Pl. iv. 8; v. 15; vi. 2, 5. grounds of style this identification may seem probable; but, on the other hand, it appears to me to be negatived by the absence of the distinctive emblem-the mouse-and the presence of another Apolline emblem—the raven (Pl. vi. 2), and also by the circumstance that this type is not confined to the coins of Alexandria Troas, but appears also on the Mysian coinages of Apollonia ad Rhyndacum and of Cyzicus.||

On some specimens (e.g. Pl. v. 14)** the statue of Apollo Sminthens surmounts a cavern, within which another precisely similar statue is seen lying flat on the ground. Before the cavern stands a herdsman with his right hand upraised, either as a gesture of adoration or surprise. On the right, a bull is seen running away, as if terror-

The mouse does not appear on the bronze coin of Hamaxitus (Pl. xi. 2), the earliest Troad coin on which the type of Apollo Smintheus appears. — An autonomous bronze coin of Alexandria Troas (middle of first century B.C.) has a mouse and a head of Apollo as countermarks: Imhoof-Blumer, Griech. Münzen, p. 622, no. 206.

[†] Types of Greek Coins, pp. 176, 177: see also Overbeck, Kunstmythol. "Apollo," Pl. v., nos. 25-36, pp. 91-95.

[‡] Furtwängler, Meisterwerke der griech. Plastik, p. 524; and reff. to Roscher's Lexicon.

[§] Weil in Baumeister's Denkmäler, iii., pp. 1669, 1670.

^{||} See p. 24 infra, note to no. 121 of Alexandria Troas.

^{**} See also Imhoof-Blumer, Griech. Münzen, p. 623 f.

stricken, with its head turned back towards the cavern.* It would seem that some local legend connected with the discovery of the statue of the god is here portrayed. The engraver appears to have naively blended two incidents of the legend—first, the chance finding in a cavern of the statue of Apollo Smintheus by a herdsman—next, the setting-up of the statue for worship in a place of honour over the cavern. On other coins of Alexandria Troas, a herdsman—who is evidently the same herdsman—is represented in the presence of a divinity who appears to be Apollo (Imhoof-Blumer, Griech. Münzen, pp. 625, 626; Pl. vii. 25, 26), and he often appears standing beside the feeding horse that occurs frequently as a coin-type of Alexandria Troas (Pl. iv. 12; v. 7; vi. 12).

The feeding horse † (Pl. iv. 10, 11; vi. 19) first appears on the autonomous coins of Alexandria Troas (Pl. iii. 7 (circ. B.C. 300); Pl. iii. 9-14), and is itself derived from the feeding horse on the coins of Neandria, circ. B.C. 400-310 (Pl. xiv. 1).‡ On the fourth century coins of Larissa in Thessaly the animal seen feeding is one of the famous Thessalian horses, but it is difficult to determine its significance at Neandria. Cavedoni (Spicil., p. 151) suggests that it is one of the horses of Erichthonius, father of Tros.§

The type of an eagle holding a bull's head in its talons (Pl. v. 1) has been explained by Leake ($Num.\ Hell.$, As. Gr., p. 7), following Eckhel (D.N.V., ii., p. 482), as referring to some foundation-legend

^{*} Cp. p. 19 infra, note to no. 80.

[†] On one of the autonomous bronze coins of Alexandria Troas the horse is feeding before a palm-tree (Imhoof-Blumer, Monn. gr., p. 261, no. 165).

[‡] A feeding bull is the type of the earlier coins of Gargara: see p. 52 infra, nos. 1, 3.

[§] M. Babelon is of opinion (*Rois de Syrie*, pp. xxxvi., xxxvii.) that a (wingless) Pegasos, drinking, is represented; but the analogy of the coins of the Thessalian Larissa, and of Gargara (feeding bull), the representation of grass beneath the horse on no. 7 in Pl. v., and the absence of wings seem to me to be obstacles to this explanation.

of the same character as the legends told of the Syrian Antioch and Nicomedia, according to which, when a founder (i.e. Selencus I. and Nicomedes I.), "undetermined as to the site of his intended city, was sacrificing to some deity, an eagle carried away the head of the victim and deposited it on the future site." From the appearance of this type as a symbol in the "field" of certain coins (e.g. Pl. vi. 10) representing the Emperor sacrificing to Apollo Smintheus, it may be inferred that the foundation-legend of Alexandria Troas was in some way connected with that divinity.

CEBREN.

(Archaeological Journal, xxii. (1865), pp. 51-57)

with a site on the hill of Tchali-Dagh ("Bush
Mountain"), three miles S.S.E. of Turkmanli, and nine miles S.W.

by W. from Baïramitch. The remains are those of a considerable fortified town, and the walls of part of the acropolis are of a "Cyclopean" character.† While at this place, Mr. Calvert procured seventy-one coins (found on the site or in the neighbourhood), of which no less than twenty-five were of Cebren itself.

The attribution of several of the coins assigned to Cebren in this Catalogue is conjectural (see p. 42 infra), though they bear the type of the city—a ram's head (Pl. viii. 6-8). No. 1 (p. 42), a stater resembling some of the coins that occurred in the Santorin Hoard, is assigned to Cebren on the suggestion of Mr. Head (Cat. Ionia, p. xxxiii., "Cebrenia, or possibly Clazomenae"). If this attribution is correct, Cebren must have begun to issue money at the beginning of the sixth century B.C., an unusually early period for coinage in the Troad. Silver coins with the type of a ram's head and incuse square reverses (Pl. viii. 6-11) apparently belong to the period B.C. 500-400. In B.C. 447 the Cebrenians were assessed in the Athenian Tribute

^{*} Cp. Wroth, Brit. Mus. Cat. Pontus, &c., p. xx.; p. 190, no. 62; Pl. xxxiv. 16.

[†] Cp. Xen., Hell., iii. 1, 17.

Lists at about three talents, and in B.C. 443 at six talents, an assessment which shows that it was a tolerably wealthy town.* After the overthrow of the Athenian domination Cebren fell under Persian influence, and its government was entrusted by Pharnabazus to Zenis of Dardanus as satrap under him, and afterwards to Mania, the widow of Zenis (circ. B.C. 400). The type on the bronze coins (B.C. 400-310) of a youthful head in a Persian head-dress wreathed with laurel (Pl. viii. 16) is significant of a period of Persian government—either the time of Mania, or the epoch after the Peace of Antalcidas (B.C. 387), when the Troad again fell under Persian rule.† The head of Apollo also appears on coins of this period.

About B.C. 310 Antigonus removed the inhabitants of Cebren and Scepsis—the two places being constantly at variance with one another—to his new town Antigoneia, subsequently called Alexandria Troas.‡ With this event the silver and bronze coinage bearing the name of Cebren would seem necessarily to come to an end.

The bronze coins catalogued on p. 46 infra, nos. 37-40 (Pl. viii. 21-23), and others described by Dr. Imhoof-Blumer Coins inscribed ANTIOXEΩN (Z. f. N., iii. 305-307), are inscribed ANTIOXEΩN,

but so closely resemble in types and style the latest bronze pieces bearing the name of Cebren, that there can be no reasonable doubt that they were struck at Cebren itself shortly after the money inscribed with the name of that town. That these coins could not have been issued, however, by the Cebrenians themselves appears clear from Strabo (p. 597), who distinctly says that the Cebrenians, after having been transferred by Antigonus to Antigoneia (Alexandria Troas), remained there, although the

^{*} Waddington, Mélanges, i., pp. 24-27.

[†] M. Waddington (Mélanges, i. 26) suggests that the head (Pl. viii. 16) may be that of Paris, whose tomb was shown near Cebren.

¹ Strabo, xiii., p 597.

Scepsians, who had been transferred to Antigoneia at the same time, were permitted by Lysimachus to return home.

It may be conjectured, therefore, that at some time between B.C. 310 and 280 (?) Cebren was re-peopled from some other town, under the auspices of Seleucus I. or of his son Antiochus I. The new-comers issued bronze coins exactly resembling the old coinage of Cebren, but inscribed "Antioch," the altered name of the town.

Colone, a maritime town of the Troad, is placed by Mr. Calvert

(Archaeological Journal, xvii. (1860), pp. 287-291)

on a hill of the range called Beshik tepch, where he discovered Hellenic remains. This site is about three miles north of Eski-Stambul (Alexandria Troas). Mr. Thacher Clarke, however, does not accept this identification, and argues that Colone must have been south of Alexandria Troas, between that town and Larissa.* Kiepert (Form. orb. ant., map ix.) marks the town, with a query, south of Alexandria Troas and below Larissa and Neandria.

Colone was captured by Mania, the widow of Zenis (s.c. 403-400) surrendered to Derkyllidas s.c. 399, and was incorporated with Antigoneia (Alexandria Troas) about s.c. 310.

Its coins (Pl. ix. 1-2) are in bronze only, of the fourth century B.C. The obverse type is a head of Athena; the reverse, a star,† probably represents the sun and alludes to the cultus of Apollo Killaeos, which (according to Daês of Colone, cited by Strabo, p. 612) was originally introduced into Colone by the Aeolians.

L. Müller (Num. d'Alex., p. 237, nos. 925-927) attributes to Colone Alexandrine tetradrachms with the symbol of a star, or a star and a wreath. But this attribution is certainly incorrect, as the coins belong to Müller's Class VI., and were consequently

^{*} American Journal of Archwology, ii., p. 141, and map, p. 140.

[†] Cp. the star as a type at Thymbra (Pl. xvi. 12), and also at Gambrium, where some of the Æ coins attributed in Brit. Mus. Cat. Mysia, p. 62, to the third century B.C., may belong to the fourth century B.C.

struck after B.C. 200, and long subsequent to the period when Colone had an independent existence.

Hamaxitus, on the western coast of Troas, was tributary to

Athens in B.C. 425, and, like Colone, was captured
first by Mania and then by Derkyllidas.* Its
inhabitants were removed to Antigoneia (Alexandria Troas) circ.
B.C. 310. No silver coins of the place are known. The earliest
bronze coins (Head of Apollo, rev. Lyre) are of good style, circ.
B.C. 400-350 (Pl. xi. i.). On bronze coins later in date but issued,
necessarily, before circ. B.C. 310 (Pl. xi. 2) is a representation
of Apollo Smintheus, whose temple lay within the territory of
Hamaxitus. This type is often repeated on the coins of Alexandria
Troas.

Larissa, a maritime town of the Troad, after being tributary to Athens in B.C. 425, shared the lot of Colone and LARISSA. Hamaxitus in being captured by Mania and by Derkyllidas and in having its inhabitants removed to Antigoneia (Alexandria Troas) circ. B.C. 310. It seems probable that, like its neighbours Colone, Hamaxitus and Neandria, it issued coins during the fourth century, but among extant specimens bearing the name of Larissa there are none that can be attributed with certainty to the Larissa in the Troad. Calvert (Archaeological Journal, xviii. (1861), 253-255) finds the site of Larissa on the low hill Liman Tepeh (Harbour Mound), on the shore about six miles south of Colone [placed by him north of Alexandria Troas], and twenty-one miles from Ilium Novum. Some foundations of buildings and fragments of pottery have been found there, but the town appears to have been of small extent.+

Judeich, Kleinas. Stud., p. 39; p. 45.

[†] Clarke, in his map in American Journal of Archeology, ii., p. 140, places Larissa south of Alexandria Tross and Colone, and north of Hamaxitus.

Neandria lay south-east of Alexandria Troas, and was situated on Mount Chigri, where coins of the ancient city have been discovered, as well as extensive walls and other remains that are partly as old as the seventh and sixth centuries B.C.* In the latter part of the fifth century B.C. Neandria was one of the towns paying tribute to Athens, and afterwards came under the sway of Mania (circ. B.C. 400). Its first coins are silver and bronze of good style, belonging to circ. B.C. 400 or a little earlier. Apollo is represented on them, as commonly on coins of the Troad. The inhabitants of Neandria were moved to Antigoneia (Alexandria Troas) circ. B.C. 310, when the coinage must have ceased. Its latest types are copied on the earliest coins of Alexandria Troas. (Cp. Pl. xiv. 5 with Pl. iii. 7.)

Kiepert (Formae, map ix., p. 2 and 3) places Scepsis on the upper waters of the Aesepus. Calvert† and Clarke‡ suppose it to have been situated at Kourshounli-tepeh, north-east of Cebren, on the Scamander. Its silver coinage begins in the fifth century B.C. (circ. B.C. 460). Some of the silver coins and the bulk of the bronze belong to the period 400-310 B.C. About B.C. 400 Scepsis was in the hands of Mania, and in 310 its inhabitants were removed by Antigonus to Antigoneia (Alexandria Troas), though they were afterwards suffered by Lysimachus to return home. After their return the Scepsians seem to have fallen under the influence of the Kings of Pergamum (Strabo, xiii., p. 609), and to have struck few coins of their own excepting some bronze pieces of

^{*} R. Koldewey, Neandreia, 51st Winckelmannsfest Programm. Berlin, 1891, p. 6; J. Thacher Clarke, "A Proto-Ionic Capital from the site of Neandria," in American Journ. of Arch., ii., p. 1 ff. The identification of Mount Chigri with Neandria was suggested by Mr. Calvert: cp. Ramsay, Journ. Hell. Stud., i., p. 82 f.

[†] Archeological Journal, xxii. (1865), p. 53.

^{*} American Journal of Archeology, iv., p. 317: cp. Ramsay, Hist. of Anc. Geog., p. 155.

late style (second or first cent. B.C.). The Imperial coinage extends from Augustus to Maximinus, and is usually without the name of a local magistrate. A coin issued under Severus Alexander (Imhoof-Blumer, *Griech. Münzen*, p. 629, no. 235; pl. viii. 9) has the name of a strategos.

The letters NE and N which occur on some of the autonomous silver (p. 80, nos. 2, 3, 4; Pl. xv. 2, 3, 4) are supposed by Dr. Imhoof-Blumer (Z. f. N., i., 140 n.) to indicate véa Scepsis, as distinguished from the original home of the Scepsians, which is called by Strabo (xiii. 607) Palaescepsis. Mr. Head objects to this explanation that we have no independent evidence that the town was ever formally called "New Scepsis," and he suggests that the letters in question may record an alliance with Neandria, though at the same time it is to be noted that only the types of Scepsis itself (Half Horse, rev. Fir-tree) are represented, and not, as would be rather expected, those of Scepsis and Neandria in combination.

The two principal types at Scepsis are the fore-part of a winged horse and a Fir-tree (Pl. xv. 4, &c.). The horse is apparently Pegasos (see p. 80, note to no. 3). The horn in which, on the later coins, the horse's body ends (Pl. xv. 7, &c.) is left unexplained by Dr. Imhoof-Blumer (Monn. gr., p. 267 note), who, however, mentions the view of Dr. J. P. Six, that the type is a rhyton in the form of a hippocamp [Pegasos?]. Terracotta rhytons partly formed of a horse or a winged horse may be seen in the British Museum.*

The tree, usually called by numismatists a palm, is no doubt correctly described by Imhoof-Blumer (Monn. gr., p. 267) as one of the coniferae—the fir or the pine. It is perhaps a tree from the forest of Mount Ida† (Cp. "Scamandria," p. 79 infra); but its

^{*} Cp. Smith, Dict. of Antiquities, s.v. "Rhyton."

[†] Cp. Imhoof-Blumer, Monn. gr., p. 267, notes 51 and 52; Schliemann, Ilios, p 57.

mythological significance is uncertain, unless indeed it is connected with the Dionysos who appears on some of the later coins of Scepsis.

The types of the Imperial coins chiefly relate to Dionysos, who sometimes appears as horned and bearded (Pl. xv. 14, 15, cp. 13; xvi. 2).* On a coin of Severus Alexander (Imhoof-Blumer, Griech. Münzen, p. 629, no. 235; pl. viii. 9) this Dionysos is seated on a throne, on each side of which is an ox standing.

The type of Aeneas leaving Troy with Anchises and Ascanius (Pl. xvi. 4) occurs also at Ilium and Dardanus (p. 51, note to no. 29), and may have seemed specially appropriate, because Palaescepsis—the original home of the Scepsians—was believed to have been founded by the family of Aeneas. The Imperial coins of Scepsis are usually inscribed CKHYIΩN ΔΑΡΔΑΝΙΩΝ (ΔΑΡΔΑ &c.).

ILIUM GROUP.

In discussing the coinage of Ilium, attention must here be mainly confined to questions of dates and types, without entering into the claims of the city (Hissarlik) to be the Ilium whose fortunes are set forth in poetic guise in the Iliad.† The bulk of the coinage is bronze of the Imperial Age, and none of the autonomous pieces can well be assigned, from the criteria of style and fabric, to a date earlier

[•] See also Imboof-Blumer, Griech. Münzen, p. 628, no. 230.

[†] See e.g. on this question, Journal Hell. Stud., ii., p. 7 ff. (Jebb); iii., p. 69 ff. (Mahaffy); iii., p. 185 ff. (Jebb); iv., p. 142 ff. (Sayce and Jebb). On the history and remains of Ilium, see Schliemann, Ilios, chapters iii. and xi., and the convenient historical summary given by Prof. Jebb in Journ. Hell. Stud., ii., p. 20 ff. See also Schuchhardt, "Schliemann's Excavations," Eng. trans. by Miss E. Sellers, London, 1891; Perrot and Chipiez, Hist. de l'Art, tom. vi. (cp. Ramsay in Classical Review, 1893, p. 478); Doerpfeld in Mittheilungen d. deutsch. arch. Inst. in Athen, xviii. (1893), p. 199 ff., on discoveries of remains of the Mycenaean Age.

than circ. B.C. 300. This is what, on historical grounds, would be expected; for until the days of Alexander the Great Ilium was a place of no political importance.* On landing in the Troad in B.C. 334, the Macedonian conqueror approached Ilium, and there, after a solemn sacrifice to Athena Ilias, commanded that the town should be enlarged and have the rank of a city. Lysimachus still further increased its importance by incorporating with it some decayed towns in the neighbourhood, and surrounding it with a wall of five miles circumference, within which he built a temple of Athena. According to a statement of Demetrius of Scepsis—the exactness of which has been sometimes doubted the place was already in decay about the year B.C. 190.† This statement appears to receive some confirmation from the numismatic evidence, for none of the extant specimens in the earliest series of Ilian coins (nos. 1-9; Pl. xi. 3-7) can well be later than circ. B.C. 250. From this period till circ. B.C. 189 there is a break in the coinage. † After the Peace with Antiochus in 189, the Romans confirmed the liberties of Ilium, and annexed to it Rhoeteum and Gergis, thus (says Grote §) making the Ilians masters of the whole coast from the Peraea (or continental possessions)

[&]quot;The mass of coins picked up from the surface by the shepherds on the site of Novum Ilium is really astounding, but they are all of bronze; the oldest of them do not go farther back than the Macedonian period. For the most part they are coins of Ilium itself, but those of Alexandria Troas are also very frequent; while those of Sigeum, Dardanus, Tenedos, Ophrynium, Gergis, Elaeussa, Abydus, Lampsacus, Heracleum, Smyrna, Ephesus, Adramyttium, Assos, &c., are rarer. I found also coins of all these places in my excavations on Hissarlik, and a very large number of Ilian coins, or coins of Alexandria Troas. Silver tetradrachms of Ilium are very rare; I never found one." Schliemann, Ilios, p. 612.

[†] See Journ. Hell. Stud., iii., p. 78 (Mahaffy); iv., p. 216 (Jebb); Schliemann, Ilios, p. 173.

[‡] According, however, to Prof. Percy Gardner (Brit. Mus. Cat. Seleucid Kings, p. 25, no. 10; p. xxxi.), the tetradrachms of Antiochus III. (B.C. 222-187) which bear the symbol of Athena Ilias were struck at the mint of Ilium.

[§] Hist. of Greece, i., p. 273, chap. xv.

of Tenedos (southward of Sigeum) to the boundaries of Dardanus, which had its own title to legendary reverence as the special sovereignty of Aeneas. It was at this time that the Ilians began—like many other cities of Asia Minor—to issue flat tetradrachms (Pl. xi. 8-11) and drachms (Waddington, Voy. en As. Min., p. 79, no. 1) of Attic weight, bearing the names of magistrates.

Fimbria took Ilium by siege in B.C. 85, but Sulla repaired the havor that he had created. The later history of Ilium—as Prof. Jebb has well remarked—is little more than that of the Roman benefits conferred upon it, and "the Roman originum memoria is henceforth the dominant note." Julius—as the descendant of Aeneas and Iulus—and Augustus added fresh territory to the city, and confirmed its privileges. Caracalla visited it, and paid honours to the temb of Achilles.

The types of the autonomous coins relate to Athena Ilias (Pl. xi.). This goddess also figures prominently Types. on the Imperial money, the other types on which refer to Hektor and the heroes of the Trojan War. The majority of these types have been described and engraved by Postolaccas in Schliemann's Ilios, pp. 641-647, but attention may here be directed to the following: - DARDANUS AND CHRYSE? (Pl. xiii. 2); PRIAM (Pl. xiii. 8); GANYMEDE (Pl. xii. 4, 8; Zeit. f. Num., xvii. p. 9; pl. i. 15); the JUDGMENT OF PARIS (Zeit. f. Num., xv. 43; pl. iii. 12); APOLLO EKATOX (Zeit. f. Num., xvii. p. 9; pl. i. 14); the rivergod Skamander* (Pl. xii. 9; Pl. xiii. 10). The favourite hero is HECTOR, who in historical Ilium had a temple and statue, and who was believed by the Ilians to haunt their city and the plain of Troy. † On the coins he is seein a quadriga of galloping horses (Pl. xii. 14); rushing forward to fire the Grecian ships

[•] On the Skamander, see Schliemann's Ilios, p. 93.

[†] Max. Tyr., Diss. xv., cited by Head in Num. Chron. 1868, p. 327.

(Pl. xiii. 9)—"vel Danaum Phrygios jaculatus puppibus ignes;"* or trampling on the prostrate body of Patroklos (Pl. xiii. 4).†

Pl. xii. 2 represents the FLIGHT OF AENEAS from Troy, an incident not related in Homer, but one which is often portrayed on archaic Greek monuments; for instance, on the black-figured vase in Baumeister, *Denkmäler*, i., p. 31, no. 32, and on a sixth-century coin of Aenea in Macedonia (Von Sallet, *Beschreibung*, ii., p. 33; pl. iii. 21). On the coins (Pl. xii. 2; cp. 5) Aeneas carries Anchises; and leads Ascanius, but Creusa is absent. The representation, therefore, exactly corresponds with the Virgilian description of the Flight. A similar type occurs on the coins of Dardanus (Pl. x. 2), and of Scepsis (Pl. xvi. 4).

The statue of the Athena of Ilium—sent from heaven by Zeus in answer to the prayer of Ilos, the founder of the city—is described by Apollodorus (iii. 12, 3) as holding an uplifted spear in the right hand, and in the left a distaff and spindle. The statue was three cubits long, and the feet were joined. The coins on Pl. xi. 3, 4-7, 8, 10, 11; Pl. xii. 12; Pl. xiii. 5, 6, are evidently intended to recall this famous statue. Probably the mummiform figure on the Imperial coin Pl. xii. 12** gives a better idea of the archaic statue of Athena at Ilium than is given by the earlier coins of the city, in the case of which the engraver appears to have shrunk from representing Athena in a barbarous form. The type of no. 53 (Pl. xii. 10; Pl. xiii. 5) has not been quite satisfactorily explained. Probably it represents Ilos sacrificing a bull to the

^{*} Virg., Aen., ii. 276.

⁺ See note on no. 75, p. 68 infra.

[‡] See note on no. 29, p. 51 infra: cp. Overbeck, Heroische Bildwerke, pp. 660, 661.

[§] Aen., ii., 707 ff.

^{||} Cp. coin of Alexandria in Egypt, Brit. Mus. Cat. Alex., nos. 637, 638.

^{**} On an Ilian coin of M. Aurelius a similar figure is represented within a temple (Imhoof-Blumer, Griech. Münzen, p. 627, no. 224; pl. viii. 3).

patron goddess of his city. On Pl. xii. 11 the bull is seen approaching the statue of the goddess—a willing victim for the sacrifice.

The site of Gergis, according to Calvert (Archaeological Journal, xxi., 1864, pp. 51-53) and Schliemann (Ilios, pp. 19, 55), is to be found where Greek remains are seen on the rocky heights of Bali-Dagh, near Bounarbashi. Mr. Calvert says that coins of Gergis are sold in the neighbourhood of Bali-Dagh, and that specimens have been picked up there. Kiepert (Formae, map ix., p. 2 and note 22 on p. 3) places Gergis farther east, on the Granicus.

Gergis is first mentioned by Herodotus (v. 122), who states that the inhabitants were a remnant of the ancient Teucrians. About B.C. 400 it was under Persian rule, and Xenophon (Hell., iii. 1, 15) refers to Gergis and Scepsis as two fortified towns where Mania had chiefly deposited her treasures. In B.C. 399 Gergis was taken by Derkyllidas. Attalus I., king of Pergamum (B.C. 241-197), removed the inhabitants of the town to a place near the sources of the Caicus,† and their old territory was given by the Romans, circ. B.C. 189, to Ilium.‡

The coinage of Old Gergis—the new town does not appear to have coined money—is not earlier than circ. B.C. 400, and necessarily comes to an end in the reign of Attalus, B.C. 241-197. The latest coins do not appear to be posterior to circ. B.C. 241, if, indeed, they are as late. Nos. 5-8 (p. 55) show in the exergue an ear of corn, a symbol found also on coins of Alexandria Troas (circ. B.C. 300 and later), Assus (B.C. 400-241), and Neandria (B.C. 400-310).

^{*} With this type compare coin of Cyzicus, Wroth, Cat. Mysia, pl. xi. 1 (exergue). The sacrifice of Xerxes to Athena Ilias consisted of a thousand oxen (Hdt., vii. 43).

[†] Strabo, xiii., p. 616.

¹ Liv., xxxviii. 39.

The female head on the obverse of the coins (Pl. x. 12, 13, 14, 15) can be identified as that of the Sibyl Herophile, from the statement of Phlegon preserved in Steph. Byz., s.v. Γέργις:—Γεργιθία ἡ χρησμολόγος Σιβύλλα, ἡ τις καὶ ἐτετύπωτο ἐν τῷ νομίσματι τῶν Γεργιθίων, αὐτή τε καὶ ἡ σφὶγξ, ὡς Φλέγων ἐν ᾿Ολυμπιάδων πρώτη. The birthplace of the Sibyl—claimed also by Erythrae*—was by some writers placed in the neighbourhood of Gergis, at Marpessus, while her tomb was stated to be in the temple of the Apollo of Gergis.+

A head of SIBVLLA placed within a wreath of laurel occurs on denarii of L. Manlius Torquatus, circ. B.C. 54,‡ and probably also on the obverse of denarii of T. Carisius, B.C. 48, which have a sphinx as the reverse type.§

OPHRYNIUM.

Mr. Calvert, who places the site at half a mile N.N.E. of the village of Renkioi, remarks that the acropolis occupied the brow of one of the highest hills in the neighbourhood. The remains are extensive, spreading from the acropolis to the west and north-west down a steep descent towards the Hellespont. There are traces of a mole that served to form the port.

Little is known of the history of Ophrynium. It is mentioned (Herodotus, vii. 43) in the time of Xerxes, and was visited by

^{*} The Sibyl Herophile occurs on Æ coins of Erythrae and Chios in alliance (time of Valerian): Head, Cat. Ionia, p. 150; pl. xxxviii. 10.

[†] Steph. Byz., s.v. Γέργις: on the Sibyl, see art. "Herophile" in Roscher's Lexicon; cf. S. Reinach in Rev. des études grecques, iv. (1891), p. 276 ff.; K. Buresch in Mittheilungen (Athens), Bd. xvii. (1892), p. 16 ff.

¹ Babelon, Monn. de la répub. rom., ii., p. 180.

[§] Babelon, op. cit., i., pp. 313, 316.

^{##} Archeological Journal, 1860, xvii., p. 291 f.; see also Newton, Travels in the Levant, i., p. 132 f.; Schliemann, Ilios, p. 59 &c. — Calvert found 14 bronze coins of Ophrynium on the site.

Xenophon (Anab., vii. 8, 5). Its coins belong to the fourth century B.C., and are probably not anterior to Philip of Macedon, from whose money the reverse type of no. 1 (Pl. xiv. 6) appears to be copied. Roman remains and Roman Imperial Coins have been discovered on the site of Ophrynium, but as its autonomous coinage does not extend beyond circ. B.C. 300, the town probably ceased to be of importance at about that period. The warrior represented on the coins, Pl. xiv. 6 obv.; xiv. 7, 9, 10 rev., is probably intended for Hector, as there was a grove dedicated to this hero at Ophrynium.* On the reverse of nos. 2-7 (Pl. xiv. 8) the infant Dionysos is seen playing with a bunch of grapes. In all probability the vineyards of Ophrynium produced excellent wine, like those of the modern Renkioi.

Rhoeteum stood near the entrance of the Hellespont, south of BHOETEUM.

Ophrynium and north of Hium. In B.C. 425 it was a tributary of Athens, and in the fourth century it issued coins. About B.C. 189 it was handed over by the Romans, together with Gergis, to Ilium (Livy, xxxviii. 39). The city was still existing in the time of Strabo (xiii. 595) and of Pliny (H. N., v. cap. xxx.).

The coinage of Rhoeteum is represented by a unique silver coin in the Waddington Collection.

Obv. Head of Apollo l., laur.

Rev. PO IT El Triquetra of crescents.

AR Weight, 48 grains.

(Waddington, Voy. num. en Asie-mineure, p. 79; pl. viii. 10=Head, Hist. num., p. 474).

M. Waddington (op. cit., p. 80) suggests that the crescents represent the three phases of the moon, and that the type thus

Strabo, xiii., p. 595.

refers to the worship of Artemis. A similar type occurs at Birytis in the Troad (see *infra*) and at Thebe in Mysia (B. M. Cat. Mysia, p. 179).

SCAMANDRIA.

supposed by Mr. Calvert* to be at Ine (Ezkine), a Turkish town where many fragments of sculpture and pottery are to be seen; but Kiepert (Formae, p. 2; p. 3; map ix.) marks it at Kourshounli Tepeh, where Calvert and Clarke place Scepsis. The coins—which are all of bronze and of the fourth century B.c.—have been well separated by Dr. Imhoof-Blumer† from the currency of Scepsis: the Scepsian coins—with the exception of the earliest silver—have H and not A in the inscription (\(\Sigma KH\) etc., not \(\Sigma KA\)). The types of Scamandria consist of a bunch of grapes, a fir-tree, † (Pl. xiv. 12), and the head, sometimes inscribed IAH, of the nymph of Ida, the mountain where the river Scamander took its rise (Pl. xiv. 12, 13, 14).

The place probably ceased to be of importance after the close of the fourth century B.C., § but the inhabitants did not share the lot of their neighbours in being transferred to Antigoneia (Alexandria-Troas). A fragmentary inscription published in C. I. G., no. 3597, records an agreement between the people of Ilium and Scamandria apparently in regard to certain religious rites. Scamandria is mentioned by Pliny (v. cap. xxx.) as being in his time a "civitas parva," and it occurs in the list of Hierocles (cp. Sterrett, "Inscriptions of Assos," in Papers of American School of Class. Stud. at Athens, vol. i., p. 64:—"Avθιμος ὁ πρόεδρος Σκαμάνδρου).

Referred to in Schliemann's *Ilios*, p. 57.

[†] Zeit. für Num., i. 140-142.

[‡] On this type, see under "Scepsis."

[§] Ramsay, Hist. Geog., p. 154.

^{||} He refers in the same sentence to New Ilium.

Sigeum, situated at the entrance of the Hellespont, north-west of Ilium.* The earliest coins that can be with certainty attributed to Sigeum are not earlier than the fourth century B.C., at which period the Athenian colonists, who both before and after the time of Pisistratus had disputed possession of the place with colonists from Mytilene, were evidently finally established. The coin-types relate to Athena (Pl. xvi. 5-11),† who had a temple at Sigeum as early as the time of Alcaeus (τὸ ᾿Αθήναιον τὸ ἐν Συγείφ, Hdt., v. 95). The fine head of the goddess, Pl. xvi. 5-9, recalls the helmeted head of Athena on coins of Syracuse by the engraver Eukleidas.‡

None of the coins appear to be later than circ. B.C. 300. When Lysimachus in B.C. 302 invaded Asia Minor, he besieged Sigeum§ and introduced a guard there. If L. Müller is right in attributing to Sigeum Lysimachian tetradrachms bearing a crescent and various monograms, it is at this period that they must have been struck (L. Müller, Lysim., nos. 391-402). The Alexandrine coins assigned by Müller (Num. d'Alex., nos. 918-922) to Sigeum are of Class V. i.e. B.C. 250-200.

In Strabo's time Sigeum no longer existed (xiii. p. 595). The city

^{*} In Kiepert's Specialkarte (map iv.) the ruins are marked a little south of the village of Yenishehir. Cp. Schliemann, Ilios, p. 72.

[†] The head of Zeus also occurs: Leake, Num. Hell., p. 115; Mion., ii., p. 671, no. 263.—The bronze coin with type a cock, assigned to Sigeum in Head's Historia num., p. 475, was described from a specimen in the British Museum, of which the badly-preserved legend was read ≤IFE. The true reading is TEFE and the coin belongs to Teges in Arcadia.

[†] Head's Syracuse, pl. iv. 10; pl. v. 6; Arthur J. Evans in Num. Chron., 1891, p. 349. Op. also the helmeted head of Athena Parthenos on a gold medallion in the Hermitage, Harrison, Mythol. and Mon. of Anc. Athens, p. 454, fig. 52.— I cannot agree with M. Babelon (Rois de Syrie, p. lii.) that the head on the coins of Sigeum is necessarily that of the Athena of Ilium. M. Babelon bases his identification on C. I. G., no. 3595 (the inscription now at Trinity College, Cambridge). This inscription, though found at Sigeum, is (as Dobree and Boeckh ad loc. have shown) evidently a decree of Ilium, not of Sigeum itself.

[§] Diod. Sic., xx. 107.

had been destroyed by the people of Ilium, and its territory appears, at least as early as B.C. 189, to have become the property of the Ilians.*

Thymbra lay to the south-east of Ilium, and has been identified with Akschi Kioi, the present Thymbra Farm, about an hour's walk from Hissarlik.† The necropolis of the town extended to the artificial mound Hanai Tepeh, about 500 yards distant. This mound, when excavated by Calvert and Schliemann, yielded pre-historic remains as well as archaic and later Greek pottery.

The only coins known of Thymbra are of the fourth century B.C. (probably of the latter half).‡ The fate of the town is unknown: possibly it was one of the decayed towns that were incorporated by Lysimachus with Ilium (Strabo, xiii. 593). The existence of a cultus of Zeus Ammon is to be inferred from the obverse type of the coins (Pl. xvi. 12).§ The reverse type, a star,|| is probably symbolical of Apollo Thymbraeus, whose temple at Thymbra is mentioned in the writers (Strabo, xiii. 598; Steph. Byz., s. v. $\Theta \acute{\nu}\mu\beta\rho a$; cf. Virg., Aen., iii. 85).

Assus Group.

The importance of Assus, the ancient and flourishing stronghold of Southern Troas, may be judged from its extensive remains at the modern village of Behràm explored by Mr. J. Thacher Clarke and his fellow-workers.**

^{*} Strabo, xiii. 600; cp. Grote, Hist. of Greece, vol. i., p. 273, chap. xv.

[†] See Schliemann's *Ilios*, especially Appendix iv., by F. Calvert; and Calvert in *Archæological Journal*, xvi. (1859), p. 1 f.: see also Ramsay in *Journ. Hell. Stud.*, ii., pp. 79, 80.

[‡] Head, Hist. num., p. 475, "B.C. 350-300."

[§] This type occurs at Pitane in Mysia.

^{||} Cp. this type at Gambrium (Mysia) and Colone (Troas).

^{**} See Mr. Clarke's excellent Report on the Investigations at Assos, 1881. Boston, 1882. The inscriptions of Assos are published by Mr. J. R. S. Sterrett in Papers of the American School of Class. Stud. at Athens, vol. i. (1885), pp. 1-90.

In antiquity the neighbourhood of Assus was noted for its wheat (cp. the "ear of corn" symbol on the coins), and the city had a monopoly in the export of the produce of the Southern Troad. At the present day, coasting-vessels lie within the ancient mole ready to ship to Smyrna and Mytilene the valonia brought by cameltrains from all parts of the interior.*

None of the coins of Assus need necessarily be assigned to an earlier period than the fifth century B.C., and it is probable that the city first began to issue money (Pl. vii. 9) when freed from the Persian yoke through the Battle of Mycale (B.C. 479) and the fall of Byzantium (B.C. 477). The coinage thus initiated extends to about B.C. 241, when Assus was incorporated in the Kingdom of Pergamum. The tyranny of Eubulus (circ. B.C. 360) and that of Hermeias (ob. B.C. 345), the friend of Aristotle, seem to have had no special influence on the coinage. The silver Alexandrine coins assigned to Assus by Müller (Num. d'Alex., nos. 928-931) belong—if his attribution is correct—to the period after B.C. 133. The Imperial coinage (imperfectly represented in the British Museum) extends from Augustus to Severus Alexander. The coins of Commodus and later Emperors bear the names of the local στρατηγοί.

The two principal types are a Griffin and a head of Athena (Pl. vii. 9-16). The Griffin appears on the earliest coins and is again found on the Imperial money. It presumably refers to the worship of Apollo. The effigy of Athena is not seen till about B.C. 420, when it occurs on the interesting specimen described *infra*, p. 36, from an electrotype. On the obverse of this coin is a fine head of the goddess, wearing a helmet ornamented with a griffin, and on the reverse an archaic simulacrum probably of Athena herself. The head of Athena is placed on a bronze coin of Augustus (*infra*, p. 38, no. 24); and the people of Assus, in a decree passed on the accession

^{*} Clarke, op. cit., pp. 55, 56.

of Caligula, take an oath of allegiance to the Emperor in the name of Athena—την πάτριον ἀγνην παρθένον.* This goddess was the Athena Polias in whose honour the Assians erected the Doric temple on their acropolis.†

Antandrus, an ancient town (Hdt., vii. 42; Steph. Byz., s.v.)

ANTANDRUS.

on the north of the Gulf of Adramyteum, east of Gargara, was famous for the timber which it supplied for ship-building (Virg., Aen., iii. 5; Thuc., iv. 52). It came under the Persian and Athenian dominations, and is mentioned as a tributary of Athens in B.C. 425. Its coinage begins in the fifth century. Of the specimens in the British Museum the earliest appears to be of circ. B.C. 420, and the latest (in the autonomous series) of about the time of the last main issue of the coins of Gargara, probably circ. B.C. 284.‡ There is also an Imperial coinage.

^{*} Clarke, op. cit., p. 133 f.; also in Sterrett, op. cit., no. xxvi., p. 50.

[†] Sterrett, op. cit., p. 53: cp. no. xiv., p. 33:—τὴν τῆς Πολ[ι]άδος ᾿Αθηνᾶς ἱέρειαν καὶ νεωκόρον.

[†] The silver stater at Paris, of which the reverse is photographed in Imhoof-Blumer and Keller, *Tier- und Pftanzen Bilder*, pl. ix. 17 (=Brandis, p. 439, no. 1=Mion., iii., p. 665, no. 659), and attributed to Antandrus, is evidently of an earlier date than B.C. 420 (450 °).—H. P. Borrell attributes the three following coins to Antandrus:—

i. Obv. Forepart of lion r. Rev. Lion's head r. R. '2.' Wt. 291 grains. (Num. Chron., vi. 146.)

ii. Obv. Head of Apollo r. Rev. ANTA Forepart of bull r. Æ '3.'
(Num. Chron., vi. 147, no. 3; cp. N. C., iii., p. 96.)

iii. Obv. Head [bearded Herakles?] l. Rev. AN Club. Æ 4. British Museum, from the Borrell Collection (cp. Rev. num., N. S. xiv., p. 181; Num. Chron., iii. 96).

Nos. i. and ii. are stated by Borrell to have been sold by him to the Bank of England, but I cannot find that they came with the Bank Collection to the British Museum. No. i. was purchased by Borrell (MS. Catal. in Brit. Mus.) in the neighbourhood of Antandrus. The inscription AN on no. iii. favours—though not decisively—the attribution to Antandrus, but the types and fabric are not specially suited to this town, and I have not ventured, therefore, to catalogue the coin under Antandrus.

The principal types of the autonomous coinage are a head of Apollo, a lion's head, a female head (Artemis Astyrene? Pl. vii. 1, 2), and a goat, sometimes standing before a fir-tree—a type that has not been satisfactorily explained. On the Imperial coins Asklepios, Apollo, and Hephaistos (Pl. vii. 8) are found. The archaic cultus-statue of Artemis Astyrene occurs on a coin inscribed ACTVPHNH, published in Zeit. für Num., vii., p. 24; pl. i. 14. The temple of this goddess was situated in a grove at Astyra,* a small place between Antandrus and Adramyteum, and was under the administration of the people of Antandrus.

The extensive ruins discovered by Mr. Diller on the summit of Qozlou-Dagh, a spur of the main range of Ida, lying north-east of the acropolis of Assus, have been identified by Mr. Thacher Clarke; as those of Gargara. According to Mr. Clarke, the entire enclosure within the walls is nearly as large as that of the neighbouring Assus, while the acropolis is much larger. In the time of Strabo, the town of Gargara was situated on the sea-shore, the inhabitants having removed thither from the summit of Qozlou-Dagh, probably in the time of the Pergamene kings. The district at the present day is fertile, and its fertility was celebrated in antiquity.

From B.C. 454 to 440 the annual contribution of Gargara to the Athenian tribute-lists was 4,500 drachms, while Assus contributed one talent. Possibly the city issued coins during this period, though the earliest specimens now extant are silver pieces of

^{*} Astyra did not issue coins: see Borrell in Num. Chron., vi., p. 148.

[†] Strabo, xiii., 606 and 613; Xen., Hell., iv., 1, § 41.

[‡] In his paper in the American Journal of Archeology, iv., p. 291 ff. Kiepert (Specialkarte vom westlichen Kleinasien, map iv.) places Gargara on the shore farther to the east of Assus, below Arykly: cp. his Formae, map ix., p. 3.

[§] Clarke, op. cit., p. 313.

^{||} Cp. Virg., Georg., i. 103; Ovid, Ars Amat., i. 57; Senec., Phoen., iv. 608-

good style (Pl. x. 3, 4), which can hardly have been minted before circ. B.C. 420. The silver coinage and the bulk of the bronze, judging from style, come to an end at least as early as the establishment of the Pergamene Kingdom, circ. B.C. 284. From that time till about B.C. 133 (?) the city appears to have no coinage of its own. Its later currency consists of bronze of the second and first centuries B.C. (Waddington, Asie-mineure, p. 72, pl. viii. 5), and of rare Imperial coins extending from Augustus* to Sept. Severus.† In Byzantine times Gargara was a bishopric and a place of some importance. It was captured by the Turks in the fourteenth century.

The prevailing types on the autonomous coins are Apolline, as usual in Troas. The horse (e.g. Pl. x. 4, 6) may possibly be a Thessalian type, for the legendary founder of Gargara was Gargaros, the son of Zeus by the Thessalian nymph Larissa. ‡ Asklepios occurs on the Imperial coins.

LAMPONIA.

Mr. Thacher Clarke (American Journ. Arch., iv. (1888), p. 315) proposes to identify it with the ancient site discovered upon the summit of Qojekia-dagh, an eminence midway between Gargara and Antandrus, and 6½ kilomètres from the sea. Lamponia is mentioned by Herodotus (v. 26) as being captured in B.C. 506 by the Persian commander Otanes. In the Athenian tribute-lists, B.C. 454-426, the Lamponians appear with an annual contribution, first of 1000, and afterwards of 1400, drachms. The coinage begins circ. B.C. 420, and does not extend beyond circ. B.C. 350, at which period, or somewhat later, the existence of Lamponia would seem to have ceased (Clarke, op. cit.,

^{*} Boutkowski, Dict., p. 1792.

[†] Mion., Sup. v., p. 358, no. 495, with the name of a στρατηγός.

[‡] Clarke, op. cit., p. 307.

pp. 316, 317). Mr. Clarke supposes (p. 317) that the town was deserted during the general migration of the Trojan population that took place under Alexander and his immediate successors. The obverse of the coins is a bearded head of Dionysos (Pl. xiii. 11, 12, 13). The reverse type, a bull's head, appears also on the money of Assus.

"The site of Pionia is a low hill upon the northern bank of the Satniceis [modern river Touzla], bearing PIONIA. somewhat west of north from the Qojekia-dagh (Lamponia)."* The fields in this region are exceptionally fertile, and Clarke supposes that Pionia was once the centre of an agricultural district of importance. Strabo (p. 610) states that it was a settlement of the Leleges, but it is not heard of in pre-Roman times. In the Roman period it belonged to the conventus juridicus of Adramyteum, and was still existing in Byzantine times. Its coins are bronze, ranging from the time of Hadrian to that of Caracalla. On some of them the name of the local magistrate, a στρατηγός, occurs. The supposed alliance of Pionia with Assus is based on a mistaken reading of a coin of Pionia (see Borrell in Num. Chron., vi., p. 188). By some numismatists Pionia is described under "Mysia," but its geographical, if not its political, position suggests that it should be classed with the Troad towns.

Pionia was believed to have been founded by Pionis, one of the Herakleidae, and Herakles is one of the divinities represented on its coins (Pl. xiv. 11). Pausanias (ix. 12, 3) declares from his personal observation that when sacrifice was offered by the Pionians to the hero Pionis, smoke rose spontaneously from his grave.

^{*} Clarke, in Am. Journ. Arch., iv. (1888), pp. 317-319.

ABYDUS.

Abydus on the Hellespont. Mr. Head and others attribute to

Abydus an electrum coinage during the sixth century, bearing the type of an eagle, the usual device on the inscribed coins of the city.*

The earliest known silver money is of the Persic standard, and probably belongs to the period B.C. 480-450 (Pl. i. 1-6). B.C. 411 Abydus revolted from Athens, and from that time till about B.C. 388 was a faithful ally of Sparta. During this period Abydus was the military station of the Spartans on the Hellespont, and about B.C. 394 it was put into a good state of defence by its Harmost Derkyllidas, who resisted the attempts of Pharnabazus to obtain possession of the town. It is to this period—circ. B.C. 411 to circ. B.C. 387—that the finest coins of the city must be assigned. The head of Apollo, Pl. i. 8, is of much beauty, and the well-known subject of Nike sacrificing an animal—usually a bull, but in this case a ram-is most gracefully rendered on the gold stater, Pl. i. 7.+ Another pleasing gold stater of Abydus, of the same period (published by Loebbecke in Zeit. für Num., xvii. p. 169, no. 2; pl. "x." (=vi.), 2), has the type of Artemis riding on a stag. The metal for the gold currency was in all probability derived from the mines in the territory of Abydus. These gold-mines are mentioned

i. Obv. Eagle standing l. on hare; head turned back: border of dots.
 Rev. Quadripartite incuse square.

El. Stater of Phoenician standard, circ. B.c. 500 or earlier. Head, B. M. Cat. Ionia, p. 7, no. 33; pl. i. 23. "Abydus?."

Ohv. Eagle standing l. with head turned back: in front, dolphin. *Rev.* Quadripartite incuse square.

El. Stater of Phœnician standard. Head, Num. Chron., 1875, p. 265; pl. vii. 7.

[†] Compare the type of Nike sacrificing a ram on a gold stater of Lampsacus in Dr. Hermann Weber's Collection (Wroth, Cat. Mysia, p. xxi., no. 3). On "Nike sacrificing a Bull," see Cecil Smith in Journ. Hell. Stud., vii., p. 275 ff.

by Xenophon *circ.* B.C. 389-8, though in the time of Strabo (xiii. p. 591) they were nearly exhausted.

Abydus, from the Peace of Antalcidas (B.C. 387) till B.C. 341, when it was in league with Athens against Philip II., appears to have maintained an independent position.* In B.C. 335 it was occupied by the Macedonians. From circ. B.C. 387 till circ. B.C. 320 there seems to be a gap in the coinage. On the long series of silver coins with the Apollo and eagle types (Pl. i. 9-15) more than twenty magistrates' names occur. † This series may, on grounds of style, be attributed to circ. B.C. 320 to 280. The latest autonomous coinage consists of the coarse tetradrachms of Attic weight (Pl. ii. 10-13), of which more than twenty-eight varieties are known. ‡ These cannot have been struck earlier than B.C. 196, when, on the conclusion of the war with Philip V., Abydus was declared free by the Romans (Liv. xxxiii. 30), and the first issue may not, perhaps, have taken place till circ. B.C. 189, when the Romans made peace with Antiochus. At about the latter period the people of Ilium appear to have begun the coinage of Attic tetradrachms, while the tetradrachms of Alexandria Troas were coined-so far as can be ascertained—either from B.C. 176 to 77 or from B.C. 164 to 65. On the Imperial coins—which for the most part relate to Artemis—the most interesting type is the well-known representation of Hero and Leander, Pl. iii. 2 (see also p. 7, no. 60, note). This subject also occurs on the coins of Sestus, and on some specimens Eros is seen flying, torch in hand. The evidence of the coins from B.C. 411 onwards shows that Apollo and Artemis were the principal divinities of Abydus. The temple of Artemis is mentioned by Polybius (l. xvi. § xxxi.), who says that when the city was besieged by Philip V. of Macedon the women of Abydus took refuge there.

^{*} Judeich, Kleinasiatische Studien, p. 297.

[†] Imhoof-Blumer, Monn. gr., p. 261.

¹ Imhoof-Blumer, loc. cit.

DARDANUS.

DARDANUS.

70 stadia south of Abydus. It lay in the plateau of Maltepé, below Cape Kefez-Burnu (Lolling, Mittheil. des deutschen arch. Inst. in Athen, 1881, p. 220), where Greek remains have been discovered (Lolling, loc. cit.; Schliemann, Ilios, p. 134). Various electrum and silver coins bearing a cock, the distinctive type of Dardanus, are supposed to have formed the currency during the seventh and sixth centuries. The attribution of these coins—enumerated in a note below*—is not, however, certain. The earliest coins certainly of the place are of the fifth century. The coin no. 1, Pl. ix. 3, bears a monogram \(\frac{1}{12}\), supposed by De Luynes (Num. des Satrapies, p. 48) to indicate the name of Zenis of Dardanus, satrap, under Pharnabazus, of Aeolis,† and this view

ELECTRUM.

(See also Brandis, p. 390, on electrum coins).

SILVER.

- v. Obv. Cock l. Rev. Incuse square. Stater. Montagu Coll. Num. Chron., 1892, p. 31; pl. iii. 1: assigned by Head, Cat. Ionia, p. xxxiii., to Dardanus.
- vi. Obv. Cock's head r. Rev. Incuse square. Drachm. Paris. Imhoof-Keller, Tier- und Pflanzen Bilder, pl. v. 38. (See also Fox, Engravings, &c., part ii., p. 8, no. 45).
- † De Luynes, Num. des Satr., p. 48, describes the figure on horseback (Pl. ix. 3) as Mania, the widow of Zenis and successor in his government. But the figure is undoubtedly male, as Mr. Head (Num. Chron., 1873, p. 124) has pointed out.

Obv. Cock and Hen. Rev. Incuse oblong or double square. 'Third' of Phœnician standard. 7th and 6th century B.c. Brit. Mus. Head, Cat. Ionia, p. 3, no. 8; pl. i. 8.

ii. Obv. Two cocks facing. Rev. Incuse square of mill-sail pattern. 'Sixth' of Phocaic standard. 7th and 6th century B.C. Brit. Mus. Head, Cat. Ionia, p. 10, no. 44; pl. ii. 5.

iii. Obv. Cock r.; above, floral ornament. Rev. Quadripartite incuse square. 'Stater' of Phonician standard. Circ. B.O. 500. Brit. Mus. Head, Cat. Ionia, p. 8, no. 34; pl. i. 24 (assigned by Dr. J. P. Six to Chios).

iv. Obv. Cock holding mussel-shell in mouth. Rev. Two incuse squares.

Stater. Loebbecke Coll., Zeit. f. N., xvii., p. 8; pl. i. 13.

has been regarded as probable by Brandis (p. 319; p. 428) and by Head (N. O., 1873, p. 124; Hist. num., p. 471). Plausible as is this interpretation of the monogram, there is a decided difficulty in assigning to the time of Zenis (circ. B.C. 418-399?) a coin which in style appears to be at least as early as B.C. 430.

The bulk of the autonomous coinage of Dardanus belongs to the fourth century (Pl. ix. 4-11). Strabo states (xiii., p. 595) that in the time of the Kings (Alexander's successors) the inhabitants of Dardanus were on more than one occasion removed to Abydus, and then moved back again. After the peace with Antiochus in B.C. 189, the Romans declared Dardanus a free city in honour of the Trojan descent of the inhabitants,* and it is probably to this period that a few bronze coins of late style belong.† Pliny (H. N., v., cap. 30) describes Dardanus as a small town. Its Imperial coinage extends from Augustus to Sept. Severus and his family, the types, being principally Trojan, like those of Ilium: see e.g. Pl. x. 1, the Rape of Ganymede; Pl. x. 2, the Flight of Aeneas. The historical Dardanus was not, however, on the site of the Homeric city (Strabo, p. 592).

The ordinary types of the autonomous coins are a horseman and (on the reverse) a cock. We have no clue to the significance of the last-named type beyond the statement of Pollux (ix. 84), that the people of Dardanus represented "a cock-fight" on their coins.‡ Usually, a single cock is represented, sometimes (Pl. ix. 11) in fighting attitude. Two cocks facing one another are seen on a fifth

Livy, xxxviii. 39: the same thing took place at Ilium.

[†] Some bronze coins of Dardanus have on the reverse an eagle, a type apparently suggested by the coins of Abydus: Imhoof-Blumer, *Griech. Münzen*, p. 626, no. 218; pl. viii. 1; ib. p. 626, no. 219.

[‡] Cp. E. Baethgen, De vi ac significatione galli, Göttingen, 1887, p. 36; and references in P. F. Perdrizet, "Sur l'introduction en Grèce du coq," in Revue arch., 1893 (vol. xxi. 3rd ser.), p. 158, note 1.

century coin of Dardanus in the Gotha Collection,* on the early electrum coin (if of Dardanus) described above, p. xlii., note * no. ii., and on a Lycian coin (Babelon, *Perses achéménides*, Pl. xii. 10).

ZELEIA, BIRYTIS, GENTINUS.

Zeleia was situated at a distance of 80 stadia from the mouth of the Aesepus and 190 from Cyzicus.† The Turkish village Sarikioi is probably its site (Lolling in Mittheilungen des d. arch. Inst. in Athen, vi. (1881), p. 229). The town is mentioned in the Iliad (ii. 824), and Mr. Head has suggested; the possibility of its having struck electrum coins with the type of the Chimaera as early as the seventh or sixth century. Zeleia was the headquarters of the Persian army just before the Battle of the Granicus (s.c. 334), but after that event it became autonomous, and a revolution resulting in the establishment of a democracy appears to have taken place.\$

The bronze coins inscribed with the name of Zeleia (Pl. xvi. 13) may be safely assigned to the period B.C. 350-300; probably the actual occasion of their issue was just before or just after the Battle of the Granicus. An inscription of Zeleia (Mittheilungen, 1881, p. 229) makes mention of Artemis—a goddess represented on the coins—and of the temple of the Pythian Apollo. A bronze coin published by Dumersan (Allier Coll., p. 80; pl. xiii. 20; cp. Z. f. N., vii. 223) bears a curious symbol encircled by a wreath of corn.

^{*} Imhoof-Blumer, Monn. gr., p. 262, no. 170.

[†] Strabo, xiii., p. 587.

[†] Num. Chron., 1875, p. 283; p. 285 ff.: the British Museum specimen of the coin is described by Head in Cat. Ionia, p. 9, no. 41; pl. ii. 2, where it is ascribed to Zeleia or to Sicyon.

[§] Lolling, Mittheilungen, 1881, p. 229 f.; 1884, p. 58 f.

^{||} Cp. Etym. M., p. 408, 40 :-- Ζέλεια ωνόμασται ἀπὸ Ζελύός τινος, ἡ διὰ τὸ τὸν ηλιον ἐν αὐτῆ λίαν εὐσεβεῖσθαι.

The coins inscribed BIPY, specimens of which are known to have been found in the Troad, are no doubt correctly assigned to the place mentioned by Steph. Byz. as Βέρυτις, Τρωϊκή πόλις. Nothing is known of its site and history. From the coins, the true spelling of the name would appear to be Βίρυτις. Stephanus also mentions Βήριθρος, πόλις Τρωϊκή.

The coins are bronze, of the fourth century B.C. The youthful head on the obverse of Pl. viii. 1, 2, 3 would at first sight appear to be one of the Dioskuri, while the bearded head on Pl. viii. 4, 5 might be called Ulysses. There seems, however, to be some connection between the two types, and the stars on each side of the youthful head, and the triskelis of crescents* (Pl. viii. 5), suggest a solar explanation. Perhaps the heads are of two Kabiri.

Gentinus is only mentioned by Steph. Byz., s.v. $\Gamma_{\epsilon\nu\tau\hat{\iota}\nu\sigma\varsigma}$, as a city of the Troad founded by one of the sons of Aeneas. Its coins (Pl. x. 9-11) are bronze of the fourth century B.C., with types Apollo, Artemis (?), and bee.

TENEDOS.

The earliest coinage of the island of Tenedos appears to extend from circ. B.c. 550 to about the time of the Peace of Antalcidas, B.c. 387. There is then an apparent cessation of coinage until after B.c. 189, when Tenedos—like other cities of Asia Minor—issued flat tetradrachms of Attic weight. Before the age of Pausanias the inhabitants had placed themselves under the protection of Alexandria Troas.† Only one Imperial coin of the place is known, of the time of Augustus (Imhoof-Blumer, Monn. gr., p. 270).

^{*} This type occurs also at Thebe in Mysia (Brit. Mus. Cat. Mysia, p. 179), at Rhoeteium and at Megara (B. M. Cat. Attica, Pl. xxi. 3). On the Kabiri in the Troad, see T. Friedrich, Kabiren und Keilinschriften, Leipzig, 1894, pp. 51, 52, 75.

† Paus., x. 14, 2.

The types of the coinage from first to last (and almost without exception) consist of a janiform head on the obverse, and a double-axe on the reverse (Pl. xvii.). A formal explanation of these cointypes is given by Aristotle in a passage preserved by Steph. Byz. s.v. Τένεδος:—ἡ μᾶλλον, ὡς φησιν ᾿Αριστοτέλης ἐν τῷ Τενεδίων πολιτεία, ὅτι βασιλεύς τις ἐν Τενέδω νόμον ἔθηκε, τὸν καταλαμβάνοντα μοιχοὺς ἀναιρεῦν πελέκει ἀμφοτέρους. Ἐπειδὴ δὲ συνέβη τὸν υίὸν αὐτοῦ καταληφθήναι μοιχὸν, ἐκύρωσε καὶ περὶ τοῦ ἰδίου παιδὸς τηρηθήναι τὸν νόμον καὶ ἀναιρεθέντος, εἰς παροιμίαν ἐλθεῖν τὸ πρᾶγμα ἐπὶ τῶν ἀμῶς πραττομένων. διὰ τοῦτό φησι καὶ ἐπὶ τοῦ νομίσματος τῶν Τενεδίων κεχαράχθαι ἐν μὲν τῷ ἐτέρω μέρει πέλεκυν, ἐπὶ δὲ τοῦ ἑτέρου δύο κεφαλὰς, εἰς ὑπόμνησιν τοῦ περὶ τὸν παίδα παθήματος.

· While Aristotle thus connects the double-axe with the enactment of a Tenedian king who punished adulterers—and his own son—by beheading, a curious explanation, given in Suidas, connects the double-axe with the stern law-giver of Tenedos (whom he names Tennes) in another way:—Τενέδιος ἄνθρωπος· ἐπὶ τῶν φοβερὰς ὄψεις ἐχόντων. ὁ γὰρ Τέννης ἐνομοθέτησεν ἐν Τενέδφ ἄνθρωπον πέλεκυν ἔχοντα ἴστασθαι κατὰ νῶτον τοῦ κριτοῦ, καὶ τὸν μάτην λέγοντα ἄλισκόμενον πλήττειν.

Pausanias (x. 14, 1, &c.) gives yet another explanation. Commenting on the dedication at Delphi of Tenedian πελέκεις, he states that, according to old tradition, these axes were connected with an incident in the life of Tenes, the κτίστης of Tenedos, who had cast his father Kyknos adrift by cutting with an axe the rope that moored his ship to the island.*

^{*} On the proverbial expression Τενέδιος πέλεκυς, see Steph. Byz. s.v. Τένεδος, and cp. Cic., Ep. ad Quint., ii. 11, "Tenediorum igitur libertas securi Tenedia percussa est." The founder Tenes (or Tennes) had a temple and statue at Tenedos, and was honoured with sacrifice till a late period of Tenedian history: see Diod., v. 83; Cic. in Verr., II. i. 19.

The passages above quoted show that ancient writers on Tenedos connected the double-axe with some incident in the historywhether real or legendary—of that island. These explanations are considerably divergent, and as elucidations of the town-arms and coin-type of Tenedos must be pronounced of no antiquarian value, and merely actiological. To modern numismatists it has seemed more in accordance with numismatic analogies to look for the origin of this emblem in ancient religion or cultus.* The doubleaxe is familiar on coins as the attribute of the Carian Zeus Labrandeus. There can, however, be no question of this Zeus in Tenedos, and Lenormant has well pointed out that the mélecus is also the symbol of Dionysos. Simonides (cp. Athen., x. 84) calls it Διωνύσοιο ἄνακτος βουφόνον θεράποντα, and it appears as a type on the coins of Alexander of Pherae, who was a devout worshipper of the Dionysos of Pagasae, ος ἐκαλεῖτο Πέλεκυς.‡ The coins themselves lend some support to the view that the Tenedian double-axe is connected with Dionysos, for all the silver pieces from circ. B.C. 420 onwards show, in addition to the double-axe on the reverse, a bunch of grapes as a constant symbol.§

Eckhel (Doct. num. vet., ii. 489) explained the janiform head as Tenes and his sister Hemithea, whose adventures are related by Pausanias (x. 14). It must be borne in mind, however, that a

^{*} Prof. W. Ridgeway, in his important work on *The Origin of Metallic Currency*, supposes (p. 318) that the double-axe coin-type is the representative of a primitive barter-currency in axes. In the *Classical Review* for 1892, p. 472, and for 1893, p. 82, I have given my reasons for dissenting from this view.

[†] Art. "Bacchus," in Daremberg and Saglio, Dict. des Ant.

[‡] Schol. in Hom. II., xxiv. 428. Cp. the double-axe as a coin-type of the kings of the Odrysse: Head, Hist. Num., p. 240.

[§] On still earlier coins of Tenedos we find an amphora accompanying the double-axe (Num. Chron., 1893, p. 89; pl. vii. 15, Greenwell). There is, I believe, no mention in the writers of the worship of Dionysos in Tenedos. Modern travellers, however, youch for the excellence of its wine: Lacroix, Res de la Grèce, p. 338; Newton, Travels in the Levant, i. 271, 272.

janiform head is not peculiar to Tenedian coins. Thus, a janiform female head occurs on a sixth century coin of Athens,* and on contemporary coins of Lampsacus.† This type at Tenedos need not therefore be of special local significance, as Eckhel's explanation would require. Mr. Barclay Head (Hist. Num., p. 476), following a suggestion of Lenormant's,‡ describes the heads as those of Dionysos and Ariadne (or Kore). Yet if Dionysos were intended, the male head would almost certainly be wreathed with ivy. On those coins, however, on which the head is wreathed, the wreath is of laurel and not of ivy. Perhaps, therefore, the heads are those of Zeus and Hera.

PART II.

Coinage of Aeolis.

Or the eleven ancient cities of Aeolis enumerated by Herodotus (i. 149), eight are known to have issued coins:—Cyme, Larissa, Neonteichos, Temnus, Pitane, & Aegae, Myrina and Grynium. The coinage of these and other Aeolic cities belongs, like that of the Troad, principally to the fourth century B.C., though it is probable that the city of Cyme issued money as early as the seventh century. Il In giving an account of the numismatic history of the cities, they may be conveniently arranged in the following order. First, the important city of Cyme; next, Elaea, Grynium and Myrina, three

^{*} Head, Brit. Mus. Cat. Attica, p. 5, no. 29; pl. ii. 10.

⁺ Wroth, Brit. Mus. Cat. Mysia, pl. xviii. 9-11.

[‡] Art. "Bacchus," in Daremberg and Saglio, Dict. des Ant.

[§] The coins of Pitane are described in the Brit. Mus. Catal. Mysia.

^{||} Early coins have also been attributed to Aegae: see infra, under Aegae.

neighbouring cities, of which the last two were connected politically; next, Aegae and Temnus, two cities lying inland among the mountains, and lastly, Larissa Phriconis and certain other small towns, the sites of some of which are doubtful.

CYME.

CYME.

and Strabo* refers to it as the largest and noblest of the Aeolian cities, and as having taken part with Lesbos in the founding of about thirty colonies.† Its site is at the modern Namourt.‡ Various antiquities of Cyme have been discovered by M. Baltazzi, and by M. S. Reinach, who excavated the necropolis near Cyme in 1881.§ Among other objects found by Reinach were a statue and five archaic bas-reliefs of Kybele, of the end of the sixth century B.C.||

The earliest coins bearing the name of Cyme are silver pieces dating from about the time of the Persian Wars, B.C. 480 (Pl. xix. 8, 9). The attribution to Cyme of silver coins of the seventh century, from the Santorin Hoard (Pl. xix. 4-7; note p. 104 infra), seems, however, extremely probable.

An early issue (before B.C. 500) of electrum coins is in Mr. Head's Historia Numorum, p. 479, ascribed to Cyme:—

i. Obv. Fore-part of prancing horse; beneath, flower?

Rev. Three deep incuse depressions; that in the centre, oblong; the others square.

El. 220 grains. Stater.

^{*} xiii., p. 622.

[†] Cp. Ramsay in Journ. Hell. Stud., ii., p. 272 ff.; Pottier and Reinach, Nécropole de Myrina, p. 47.

[‡] Antiquities of Cyme have also been obtained at the neighbouring village of Tchakmakli, on the Phocaean road, about 500 mètres from Namourt. (S. Reinach, Chronique d'Orient, p. 18, year 1883.)

[§] Bull. corr. hell., x., p. 492 f.: see also Pottier and Reinach, op. cit., p. 506 f.

Reinach, Chron. d'Or., p. 650, year 1890.

ii. Obv. Horse prancing l.; beneath, flower.

Rev. Quadripartite incuse square.

El. 215·17 grains. Stater. Hist. Num., p. 479 = Head, Cat. Ionia, p. 8, no. 36; pl. i. 26, "Cyme?" = J. P. Six in Num. Chron., 1890, p. 216, no. 6, "Chios."

Although the attribution of these particular coins—especially no. ii.—is by no means certain, it is at least curious that tradition seems to point to the existence at Cyme of an early coinage in gold, or rather in electrum. Heraclides Ponticus (De Rebus publicis, xi. 3=C. Müller, Fragm. hist. gr., ii. p. 216) states that it was Hermodike, the wife of the wealthy Phrygian King Midas, who instituted Cymaean coinage:— Ερμοδίκην δὲ γυναῖκα τοῦ Φρυγῶν βασιλέως Μίδα, φασὶ κάλλει διαφέρειν, ἀλλὰ καὶ σοφὴν είναι καὶ τεχνικὴν καὶ πρώτην νόμισμα κόψαι Κυμαίοις.

Pollux (ix. 83), who calls her Demodike, daughter of Agamemnon King of Cyme, mentions her together with Pheidon the Argive and others, as a possible claimant to the invention of ancient coinage. She appears also to have been regarded as the sister of the gold river Pactolus.*

In the latter half of the fifth century B.C. Cyme_contributed to the Athenian Confederacy the sum of twelve talents, but from about B.C. 450 to 350 there is a curious gap in the Cymaean coinage. From circ. B.C. 350 to the Imperial age Cyme has a continuous coinage, and it was one of the Asiatic cities that issued tetradrachms (Pl. xxi. 4-9) and drachms,† of reduced Attic weight, not earlier than B.C. 190, and probably after it had obtained freedom from the Romans at the conclusion of the war with Antiochus.‡

^{*} See Roscher, Lexicon, art. "Hermodike."

[†] Imhoof-Blumer, Monn. gr., p. 272, no. 221 (Berlin Mus.).

¹ Polyb., xxii. 27; Liv., xxxviii. 39.

The autonomous coins of Cyme present three principal types, which make their appearance in such a way as to suggest that all three had an equal claim to be the representative badges of the city. These types are the eagle (and eagle's head), the half-horse (and horse), and the vase with one handle. No human head occurs on the coinage till circ. B.C. 250.

Leaving out of view, for a moment, the seventh century money with the half-horse (Pl. xix. 4-7), we find that the earliest type is the eagle's head, which appears B.C. 480-450 (Pl. xix. 8, 9). period B.C. 350-300, the eagle maintains its place, but the half-horse appears (Pl. xix. 10), and also (on the Æ) the vase (Pl. xix. 13). These three types are found (Pl. xx. 1-12) till circ. B.O. 250, when the eagle disappears and the half-horse (later a horse) is represented with the vase as its constant accompanying symbol (Pl. xx. 13-15). The meaning of the three types cannot be determined with certainty. If the seventh century coins (Pl. xix. 4-7) are really of Cyme, the Cymaean horse-type must have originated at the early period when animal types-often to us of doubtful significance-were almost universal on Greek money. It has been suggested that the horse at Cyme is connected with Poseidon, a god who undoubtedly appears on the Imperial money of the city* (p. 120, no. 142; p. 122, no. 150; p. 123, no. 161). But it might be argued with almost equal plausibility that the horse-type was connected—at any rate by the later inhabitants of Cyme-with the naked youth who appears on the Imperial coins standing beside a horse (Pl. xxiv. 7, 11)—a figure resembling the hero Cyzicus on Cyzicene coins.†

The vase (Pl. xx. 6, &c.) is one of very unusual form, but Dr. Birch's suggestion ‡ that it is a vessel called KYMIAAION, and

^{*} As to the meaning of the horse-type on coins, see Head, Cat. Central Greece, pp. l., li., especially in connexion with coins attributed to the Euboean Cyme.

[†] See note to no. 153, p. 122 infra.

[‡] Num. Chron., iii., p. 93 f.

thus a type parlant of Cyme $(K \acute{\nu} \mu \eta)$, is far from satisfactory. I may point out that a possible clue to the interpretation of the type may be found in the reverses of the later autonomous bronze of Cyme, which show the vase in question placed between two branches of laurel (Pl. xxii. 2). On the obverse of these coins is a head of Artemis, and on another coin of the same period a head of Apollo occurs. The vase of the Cymaean coins may, therefore, have been in some way locally connected with Apolline myth or cultus.*

On the Imperial coins the Amazon Cyme, the reputed foundress of the city, frequently appears, holding a globe and a trident (Pl. xxii. 7, 14; xxiii. 3, 9). Her head is first seen on the autonomous coinage *circ*. B.C. 250 (Pl. xx. 14; cp. Pl. xxi. 1-9).

Other Imperial types relate to Zeus, Poseidon, Apollo, Athena, Asklepios, Isis, the Hermos, and a local stream, the Xanthos (Pl. xxii. 13). An interesting coin (Imhoof-Blumer, Monn. gr. p. 273, no. 244°) represents Homer and his mother, Critheis, a native of Cyme. (Cp. infra, Pl. xxii. 10, 11.) The curious coin of Gordian III. (Pl. xxiv. 1) appears to represent an athlete entering the precincts of a temple with a prize urn on his head.

ELAEA, GRYNIUM, MYRINA.

The ruins of Elaea exist near Klisé-Keui, a village on the road from Smyrna to Pergamum, south of the Caicus and north of Grynium and Myrina.† There is reason to suppose that it was an old Aeolic city, though it is not in the list given by Herodotus. According to the registers of the

^{*} The inventories of the temple of Apollo at Delos mention among the anathemata a large number of vases called by a great variety of names: see Homolle, Bull. corr. hell., vi., p. 108 ff.

[†] S. Reinach in Bull. corr. hell., x., 1886, p. 329; Pottier and Reinach, Nécropole de Myrina, p. 39; p. 43, &c.

[‡] Thraemer, Pergamos, p. 190 f.

tribute of the Athenian Confederacy, B.C. 454-425, Elaea paid 1000 drachms, while its neighbour Myrina paid six times that amount. Its coinage appears to begin about the middle of the fifth century B.C. (Pl. xxv. 1-3), and it also issued coins in the fourth century (Pl. xxv. 5-8). Under the Pergamene Kings, and probably at an early period of their rule,* it became the port of Pergamum. There seem to be no coins that can with certainty be assigned to Elaea between the reigns of Philetaerus and Augustus. Under the Empire, the town resumed its coinage in bronze.

The earliest coin-types relate to the goddess Athena and probably also to Demeter. According to a legend recorded by Strabo (xiii. p. 622), Elaea was founded by the Athenians who went with Menestheus to the siege of Troy. Under the Pergamene Kings special cults of Asklepios Soter and of Zeus Soter—doubtless introduced from Pergamum—appear to have been of importance at Elaea.† The Imperial types relate principally to Demeter or Persephone (Pl. xxv. 10-15; xxvi. 1, 3, 5). There is an interesting series of types of this class resembling those on coins of Cyzicus and of the Egyptian Alexandria. The sacred kalathos and the flaming torches entwined by serpents are especially noteworthy (cp. note, p. 129 infra).

A curious reverse type of M. Aurelius (Pl. xxvi. 2) consists of a standing figure of Asklepios, having on one side a poppy-head and ears of corn and on the other an olive-tree. The goddesses Demeter and Athena—or perhaps the sacred precincts of their temples—are in this way evidently symbolized. Another remarkable coin of M. Aurelius in the Vienna Collection (see Imhoof-Blumer, Monn. gr., p. 274, no. 236, with cut) represents four

^{*} Thraemer, loc. cit.

[†] Cp. Decree of Elaea relating to Attalus, B.c. 138-133, published by Fränkel, "Die Inschriften von Pergamum," in Die Altert. von Perg., viii., 1; no. 246, p. 153 ff.:—ἐν τῶν ναῶι τοῦ Σωτῆρος ᾿Ασκληπιοῦ—τὸν τοῦ Διὸς [τ]οῦ Σωτῆρος βωμόν.

in their net. From the chest a female figure is seen issuing. This type has been well explained by F. Marx (Mittheilungen des d. arch. Inst. in Athen, x., 1885, p. 21 ff.) as relating to Auge, a priestess of Athena, who, by order of her father Aleus, was placed in a chest (λάρναξ) together with her son Telephus, and thrown into the sea. According to Euripides,* the chest, under the providence of Athena, was fished up at the mouth of the Caicus, and Auge was chosen to be the wife of Teuthras, King of Mysia.

Grynium (north of Myrina) is mentioned by Strabo (xiii. p. 622)
as being 40 stadia from Myrina and 70 from Elaea.

It is supposed to have been situated near the ruin called Tchifout-Kalessi.† Strabo describes it as a mollxwood dependent upon Myrina. Like Myrina, it was one of the eleven ancient cities of Aeolis (Herodotus, i. 149). It was given, together with Myrina and two other; towns, to Gongylus I. the Eretrian, circ. B.c. 475, and in B.c. 399 was in the hands of Gongylus II.‡ In B.c. 306 it was ravaged by Parmenion, the general of Alexander.§ Its only coins are bronze of the third century B.C. The reverse-type of these is a mussel-shell (Pl. xxvi. 8, 9), a device familiar to us also on coins of Cumae in Italy. Pliny (N. H., xxxii. 6, 21 ed. Sillig.) mentions ostrea in the neighbourhood of Grynium and Myrina:—"Ostrea . . . gaudent dulcibus aquis et ubi plurumi influunt amnes . . . Gignuntur tamen et in petrosis carentibusque aquarum dulcium adventu, sicut circa Grynium et Myrinam."

Grynium was celebrated for its ancient oracle (μαντείον ἀρχαίον) and its costly marble temple|| of the Apollo known as the

^{*} Referred to by Strabo, xiii. 615.

[†] Pottier and Reinach, Nécropole de Myrina, p. 33.

[†] Cp. Babelon, Mélanges num., ii., p. 196.

[§] Diod. Sic., xvii. 7.

^{||} Strabo, xiii., p. 622.

Grynean Apollo (Γρύνειος 'Απόλλων, Steph. Byz.; "Gryneus Apollo," Virg., Aen., iv. 345). The temple possessed the right of asylum,* and connected with it was a beautiful grove ('Απόλλωνος κάλλιστον ἄλσος, Paus., i. 21, 9; Virg., Ecl., vi. 72), in which Apollo was fabled to have met the Amazon Gryne,† and wherein he was honoured with worship. A head of this Apollo appears on the obverse of the coins of Grynium (Pl. xxvi. 8, 9), and a standing figure of the same god, holding patera and laurel-branch, frequently appears on the coins of Myrina (Pl. xxvii. 1-6).

Myrina, now Kalabassary, was situated on the Pythikos (Kodja-Tchai).† It was one of the eleven ancient cities MYRINA. enumerated by Herodotus (i. 149), and, like several other Aeolian (and Ionian) cities, was reputed to have been founded by and named after an Amazon (Myrina). It lay too near to Cyme to attain much importance. From B.C. 454 to 425 Myrina paid to the Athenian Confederation the sum of one talent, while Grynium (the small town dependent upon it) furnished from 1000 to 2000 drachms. The contribution of Cyme was twelve talents. Myrina was a city which, together with Grynium, Gambrium, and Palaegambrium, had been given, circ. B.C. 475, by Xerxes to Gongylus I. the Eretrian. On the death of Gongylus (B.C. 425?) his son Gorgion became despot of Gambrium and Palaegambrium, and his other son Gongylus (II.) despot of Myrina and Grynium, and in B.C. 399 the two brothers are found ruling over their respective cities. Coins bearing the name of Gorgion were struck at Gambrium, || but no coins have come to light bearing the name of Gongylus II. at Myrina or Grynium.

Pottier and Reinach, op. cit., p. 54, note 2.

[†] Servius ad. Virg. Aen., iv. 345.

[‡] For a full account of Myrina and the excavations conducted there, see the valuable work of E. Pottier and S. Reinach, La Nécropole de Myrina, Paris, 1887.

[§] Cp. Babelon, Mélanges num., ii., p. 196.

^{||} See Babelon, loc. cit.

The earliest coins of Myrina do not appear to have been struck before circ. B.C. 300,* and the bulk of the coinage belongs to the second and first centuries B.C., when Myrina was apparently within the dominions of the Pergamene kings.† The terra-cottas and other objects discovered in the necropolis of Myrina by Pottier and Reinach are also chiefly of this period.

The money of the second and first centuries B.C. consists of an extensive coinage of flat tetradrachms and drachms; of reduced Attic weight (Pl. xxvii. 1-6); of an issue of Alexandrine silver, and of a bronze currency (Pl. xxvii. 7, 8). The first issue of the tetradrachms and drachms probably took place circ. B.C. 196, when the Romans conferred freedom on several Asiatic cities, after the defeat of Philip V.§ The types of the tetradrachms—the varying style of which is discussed in a note in the Catalogue, p. 135 infra—relate to the Apollo worshipped at Grynium (see under "Grynium," supra). The "town-arms" of Myrina would appear to have been an amphora, as this device is seen as a constant symbol on the tetradrachms, and as the type of the autonomous bronze (Pl. xxvii. 7, 8). The amphora occurs also on a leaden weight in the British Museum|| inscribed MY, and in all probability of Myrina.

MM. Pottier and Reinach, in their excavations in the necropolis of Myrina, found many specimens of its bronze coinage. These were

^{*} On these coins (of silver), see Imhoof-Blumer in Zeit. für Num., iii., pp. 321-322. There are no specimens in the British Museum.

[†] Cp. Bull. corr. hell., v., 283.

I The drachms are much rarer than the tetradrachms.

[§] This statement is based on Livy, xxxiii. 30: some critics, including MM. Pottier and Reinach (op. cit., p. 49), after confronting Livy with Polybius, xviii. 26-27, maintain that Myrina in Lemnos and not the Aeolian Myrina was the city upon which freedom was conferred. Whatever may be the correct interpretation of the passage, the numismatic evidence shows that the Aeolian Myrina certainly followed the example of the other Asiatic cities which issued light Attic tetradrachms after circ. B.C. 197.

^{||} Purchased for the Collection in 1893.

usually in poor condition, and were discovered in the graves, generally near the head of the deceased. Not a single example of the tetradrachms was discovered, a circumstance from which we may perhaps argue that the silver coins of Myrina of this class had little circulation locally. Borrell* has already remarked that the tetradrachms of Smyrna, Myrina, Cyme, Lebedus, Magnesia ad Maeandrum and Heraclea Ioniae "are rarely found near their places of origin, but, with few exceptions, are brought from different parts of Syria."

Myrina suffered from the earthquakes in the time of Tiberius and again under Trajan, but after each disaster was rebuilt. Its Imperial coins—usually with Apolline types—extend to the time of Gallienus (Pl. xxviii. 1-7).

AEGAE, TEMNUS.

Aegae, like Temnus, lay inland among the mountains. Its site was fixed at Nemrud Kalessi on the river Kodja-Tchai (the ancient Pythikos) by Ramsay, Reinach and Baltazzi, who visited it together in 1881.† The place has subsequently been explored by M. Clerc (Bull. corr. hell., 1886, p. 275 ff.; 1891, p. 213 ff.), and by Bohn and Schuchhardt (Altertümer von Aegae, Berlin, 1889), and remains have been discovered of temples, a theatre, stadion, market building and bouleuterion.‡

Aegae was one of the old Aeolic cities (Herodotus, i. 149, Aiyaîaı), but though its territory was wide, it was never a place of political and commercial importance. It does not appear in the

^{*} Num. Chron., vi., p. 156.

[†] Ramsay, Hist. Geog., p. 13; p. 431; p. 458, and his paper in Journ. Hell. Stud., ii., p. 292 f. Cp. Kiepert, Formae, map ix., p. 3, note 29.

[‡] See Bohn and Schuchhardt, op. cit. The extensive necropolis has been explored by M. Clerc.

Athenian tribute-lists, and, like Temnus, was independent of Persian rule circ. B.C. 400. An inscription of the end of the fourth century B.C.* records a convention between the inhabitants of Aegae and the people of "the district of Olympus," regarding the dues to be paid by the owners of goats and sheep in passing from one territory to the other. Aegae is mentioned several times by Polybius, and we hear of its suffering in a war between Attalus I. and Prusias II. P. Servilius Isauricus, Proconsul of Asia in B.C. 46, erected or restored several of its buildings.† It was one of the Aeolian cities destroyed by the earthquake in A.D. 17 and subsequently restored by Tiberius.

The earliest coins that can be attributed to Aegae with certainty are of the third century B.C. (Pl. xviii. 1-3). An early electrum coin with the type of a goat's head has, with hesitation, been assigned to the place by Mr. Head, and Borrell has, with greater probability, attributed to it the following silver coin, of primitive fabric, discovered with a few others between Myrina and Cyme:—

Obv. Goat's head and neck r.

Rev. Two lozenge-shaped indentures.

AR Size 2. Wt. 121 grains.

"My cabinet and Brit. Mus." § (Borrell in Num. Chron., vii. p. 45, no. 1, and Borrell's MS. Catal. in Brit. Mus.)

Aegae was one of the Asiatic cities that issued spread tetradrachms in the second or first centuries B.C. (Pl. xviii. 4) and had a bronze coinage of Imperial times. The principal divinities repre-

^{*} Published by S. Reinach in Revue des études grecques, iv. (1891), p. 268 f.

[†] Bohn and Schuchhardt, op. cit., p. 66 and chap. iv.

[†] Head in Num. Chron., 1875, p. 293: the coin is described in Head, Cat. Ionia, p. 11, no. 54, among the "Uncertain electrum."

[§] I cannot find this coin in the British Museum Collection, and Borrell's description would appear to be so far incorrect.

sented are Apollo—probably the Apollo Chresterios of Aegae (see infra, p. 98, note to no. 22),—Zeus, and Athena, whose appearance is probably due to Pergamene influence.*

Temnus was on the hill-side above the right bank of the Hermus.

Professor Ramsay identifies it with the extensive ruins north of the Turkish villages Hassán Aghá and Dere Keui.† It was east of Neonteichos. Temnus was independent of Persian rule circ. B.o. 400, and its earliest coins (Pl. xxviii. 9) may be assigned to the fourth century. An inscription found at Pergamum, and assignable to the early part of the third century B.C.,‡ records a treaty between Pergamum and Temnus, conferring moluteía, &c., on citizens of Temnus living in Pergamum, and on Pergamene citizens living in Temnus. At a later date Temnus is brought into relations with the Attalids.§ Bronze coins were issued during the third, second, and first centuries B.C. (Pl. xxviii. 10-12; pl. xxix. 2). There was also an issue of Alexandrine coins and a small coinage of autonomous silver (Pl. xxix. 1).

The types of the autonomous coins are principally Dionysiac. On the late autonomous and on the Imperial coins Athena is seen holding a figure of Nike, and sometimes also a bunch of grapes (Pl. xxix. 8). The introduction of Athena may be due to Pergamene influence. The bunch of grapes held by Athena is not an

^{*} As to the few Æ coins found at Aegae, see Clerc, Bull. corr. hell., 1891, p. 237. The coin there described as of "Tabae de Carie" appears to be rather of Temnus in Aeolis, like the coin described infra, p. 143, no. 10, with ΔH . Among the coins was a bronze piece of Prusias II., King of Bithynia.

[†] W. M. Ramsay in Journ. Hell. Stud., ii., p. 287 f.; cp. his Hist. Geog., s.v. Temnus, and Bohn and Schuchhardt, Altertümer von Aegae, p. 60. Kiepert (Formae, map ix., p. 3) places Temnus south of the Hermus, at Uludjak.

[‡] Fränkel, "Die Inschriften von Pergamon" in Altertümer von Perg., viii., 1, no. 5.

[§] Fränkel, op. cit., no. 5 and no. 157.

attribute of that goddess, but the "town-arms"—or at any rate the early coin-type—of Temnus. An exact parallel occurs at Perperene in Mysia,* on a coin of Antoninus Pius, where Telesphoros holds a bunch of grapes, an object which appears as the type of the autonomous coins of Perperene, though it is not elsewhere found as an attribute of Telesphoros.

Kybele and the river Hermus (Pl. xxix. 10) are among the other Imperial types. Coins of the time of Augustus (Pl. xxix. 6, 7; p. 146) bear the name and portrait of the Proconsul, Asinius Gallus (B.C. 6-5), son of the well-known Asinius Pollio, the friend of Virgil and Horace.

LABISSA, NEONTEICHOS, BORONE, &c.

Larissa Phriconis was in the Hermus valley, nearly nine Roman miles from Cyme. Its site is described by Pro-LARISSA. fessor W. M. Ramsay + as on a hill known as Bou-PHRICONIS. rounjik, where are the remains of Hellenic walls Larissa was a strong place, and one of the old and pottery. Xenophon (Cyr., vii. 1) says that Cyrus settled some Aeolic cities. Egyptian mercenaries there, and that it was known as the Egyptian Larissa. In B.C. 399 it resisted the attack of the Spartan Thimbron. Its coins are bronze of good style (Pl. xxvi. 10, 11), and are all of the fourth century B.C. After circ. B.C. 300 Larissa seems to have lost its importance, and at some time subsequent to the siege by Thimbron its walls were completely levelled to the ground. and Pliny say that the city was deserted in their time: this statement must relate (as Professor Ramsay has pointed out) to the city on the hill, for there is evidence that a place of the same name

^{*} Wroth, Cat. Mysia, p. 169, no. 7; Pl. xxxiv. 3.

[†] See his account of the history and topography of Larissa in Journ. Hell. Stud., ii., p. 280 f., from which the present notice is chiefly abridged. Cp. Kiepert, Formae, map ix., p. 3.

lying on the road to Cyme, and probably in the plain, existed in the Imperial age.

Neonteichos was nearly four miles from Larissa Phriconis. Its site is fixed by Professor W. M. Ramsay* near Yannik Keui, south-east of Larissa. It was one of the old cities of Aeolis, but apparently only coined money during the second century B.C., when it had come under Pergamene rule and the power of its neighbour Larissa had probably declined. The types relate to Athena (Pl. xxviii. 8). Ramsay has remarked that the Athena head of the regal coinage of the Attalids is found also on the money of several of the cities that were included in their dominions, circ. B.C. 190-133.

No Imperial coins of Neonteichos are known, but Ramsay states that it is clear from the remains that the place "continued to be a fortress through the Greek and Roman periods, down to a very late date."

The coins inscribed BOIΩNITIKON are bronze of the fourth century B.C. (Pl. xix. 1, 2). According to H. P. Borrell,† specimens are "generally found in Aeolia, and particularly near the Hermus." Borrell and Imhoof-Blumer; have pointed out their resemblance to coins of Larissa Phriconis,§ and it may be conjectured that Boeone was an Aeolian town situated near Larissa.

The coins of Autocane (none of which are in the British Museum)

are bronze of the fourth century B.C. and later,
inscribed AYTOKA, and with types, Zeus and

[•] Journ. Hell. Stud., ii., p. 281; Hist. Geog., p. 457.

[†] Borrell Sale Catalogue, London, 1852, lot 456; cp. Leake, Num. Hell., As. Gr., p. 145.

[‡] Imhoof-Blumer, Monn. gr., pp. 271, 272; Griech. Münzen, p. 631.

[§] They also resemble the coins of Placia in Mysia, on the Propontis (Brit. Mus. Cat. Mysia, Pl. xxxv. 1).

Athena. Dr. Imhoof-Blumer* points out the Aeolian style of the specimens and writes:—Αὐτοκάνη ου Κάνη, Κανά ου Κάναι était le nom du promontoire, qui s'élève entre Pitane et Atarneus (Strabo, p. 416, 615, &c.), et plusieurs auteurs font mention d'une ville Κάναι située près de ce promontoire. C'est à elle que reviennent sans doute les monnaies des AΥΤΟΚΑναῖοι.

The coins inscribed KAMHNΩN (pp. 102, 103) are all of the Imperial age. Nothing is known of a town named Came, but there is no ground for identifying it with Cane (Kávai = Autocane). Von Sallet (Z. f. N., xiii., p. 70) and Head (H. N., p. 478) describe the coins of Came under Aeolis, and their arrangement has been adopted in this Catalogue. Such evidence as is derivable from the provenance of the coins is, however, rather in favour of an attribution to Mysia, for Borrell states† that two coins of his were found at Adramyteum, and that three coins procured by Cousinéry came from the same neighbourhood.

Tisna, the Titanus of Pliny (N. H., v. 30), was in the neighbourhood of Cyme and Aegae.‡ Schuchhardt places it at Uzun-Hassanli, south of Aegae and east of Cyme. The coins (Pl. xxix. 12) are bronze of the fourth century B.C., with the head of a river-god, doubtless the river Tuvalos of Tuvalos, which Schuchhardt supposes to be identical with the Pythikos (now Kodja-Tchai).

^{*} Monn. gr., p. 271; Griech. Münzen, p. 631; Head, Hist. num., p. 478; Friedlaender in Zeit. für Num., xi. 50; Schuchhardt in Sitz.-Ber. der k. preuss. Akademie, 1887, p. 1209 f.

[†] Num. Chron., vi. 149: see also Imhoof-Blumer, Griech. Münzen, p. 612.

¹ See infra, p. 149, note, and Imhoof-Blumer, Monn. gr., pp. 275, 276.

[§] Bohn and Schuchhardt, Alterthümer von Aegae, p. 61; cp. Ramsay, Hist. Geog., p. 13, and Journ. Hell. Stud., ii. 295; Pottier and S. Reinach in Bull. corr. hell., vi., p. 206: see also Pottier and Reinach, Nécropole de Myrina, p. 34 f. Reinach thinks the town of Titanus may be identified with Guzel-Hissar on an affluent of the Kodja-Tchai (=Pythikos).

PART III.

COINAGE OF LESBOS.

THE coinage of Lesbos—insula nobilis et amoena—was chiefly issued at its two most important cities, the powerful rival states of Mytilene and Methymna.* The three smaller Lesbian towns, Antissa, Eresus, and Pyrrha, were places of some importance, and issued coins, and a coinage has also been attributed to Aegirus and Nape. The ancient town of Arisba was destroyed by its neighbour Methymna before the time of Herodotus, and never appears to have coined money.

The attribution to Lesbos of the billon coins described on pp150-155 infra (Pl. xxx.; xxxi. 1-5) may be regarded
as well established. A considerable number of the
specimens in the British Museum were procured
by Sir Charles T. Newton when Vice-consul at
Mytilene, and, according to information in the possession of Mr.
Maximilian Borrell,† specimens similar to our Pl. xxx. 1, 11, 22, &c.,
are usually discovered in the vicinity of the fortress at Mytilene.
The types of many of the coins agree with those of the silver and
electrum of Lesbos, and the inscriptions on the inscribed pieces
likewise favour the attribution (e.g., p. 151, no. 14, with ∧E≤).

The coins are struck on two standards, in one of which the stater weighs about 236 grains, in the other about 171 grains. Mr. Head (*Hist. Num.*, p. 483) describes these as the Phoenician and Persic standards. The earliest coins (which are of the Phoenician standard) must be at least as early as B.C. 550, and are thus older by about

A general account of the history and geography of Lesbos would exceed the limits of this Introduction, but information is abundant and easily accessible in many of the works enumerated in the bibliography of Lesbos prefixed to Koldewey's valuable work, Die antiken Baureste der Insel Lesbos, pp. 1, 2.

[†] Num. Chron., 1865, p. 341.

fifty years than the earliest silver coinage of Lesbos, i.e., that issued at Methymna.* The billon coinage appears to cease about B.C. 440, when the Mytilenean silver makes its first appearance. Lenormant+ has pointed out that the word "potin" has often been erroneously applied to this series. Potin denotes a mixture of bronze, tin, lead, &c., without the addition of silver. Billon, on the other hand, contains a certain admixture of silver. The billon of Lesbos contains, according to Lenormant, not more than 40 per cent. of fine silver.

It is generally admitted that the boar on these coins is the badge of Methymna, and the calf of Mytilene. The appearance of the inscription ∧E≤ on the boar's-head coins (p. 151, no. 14; p. 152, no. 21) seems to indicate that they formed part of a currency of a monetary convention of two or more Lesbian towns, though Methymna was probably the mint-place. No. 11, p. 151, with the boar's-head type, is inscribed A, a monogram in which Brandis sees the name of Antissa, the neighbour of Methymna.

The early coins with the lion-types (Pl. xxx. 2, 3) may be assigned to Mytilene, of which city the lion is a type; while those with the gorgoneion (Pl. xxx. 4) may belong to Methymna, for the gorgoneion occurs on silver coins attributed, with probability, to that city (p. 177, nos. 5, 6, infra). The coins with male head (Pl. xxxi. 1, 2, Apollo?), Orpheus? (Pl. xxxi. 3), and female and lion heads (Pl. xxxi. 4, 5) may, on grounds of style and type, be assigned to Mytilene.

The attribution of the coins with the human eyes (Pl. xxx. 14-18) and the negro's head (Pl. xxx. 19) is difficult, as is also the explanation of the types. On Pl. xxx. 13, the eye is placed beside the boar's head of Methymna, and on a coin described by Fox (En-

^{*} See also the silver coinage of an Uncertain Lesbian Mint, p. 173 infra.

[†] La monnaie dans l'antiquité, i., p. 197.

gravings, &c., ii. p. 10; pl. iv. 62) the eyes form the reverse and the negro's head the obverse. This interchange of types would seem to be another proof that the billon coinage was struck for general circulation in Lesbos and as the result of a monetary convention.

The circumstances under which a coinage of electrum (τὸ Lesbian Electrum χρυσίου) took place at Mytilene are made known Coinage. to us, at least in part, through the fragment of a Mytilenean inscription excellently commented on by Sir. C. T. Newton in the Transactions of the Royal Society Conditions of icene. of Literature (London, 1866, vol. viii., 2nd ser., p. 549).* So far as can be made out, the inscription consists of an agreement, entered into probably circ. B.C. 400, between Mytilene and Phocaea in Ionia, respecting a common coinage in electrum, of a fixed weight and fineness. Each city, in turn, was to coin for a year, and it was decided by lot that the Mytileneans were to begin. A tribunal consisting of magistrates of both cities was appointed to try any monetary officer charged with debasing the coinage. The trial of any such officer was to take place within six months of the expiration of his term of office, and the punishment for debasing the coin with criminal intention was death.

The coinage referred to doubtless consisted of Staters and Sixths.† The gold (or electrum) staters of Phocaea are often mentioned in inscriptions, though none have yet come to light.‡ The stater coinage of Mytilene is only known to us from the unique specimen figured in Pl. xxxii., no. 1.

^{*} See also Conze, Reise auf der Insel Lesbos, p. 12; pl. vi.; Blass and Dittenberger, Hermes, xiii. 382, 399; Clemm, Rhein. Mus., xxxiii. (1878), 608; R. Weil, Studien auf dem Gebiete des antiken Münzrechts, Berlin, 1893, p. 14.

[†] Head, Catal. Ionia, p. xxii.

[‡] Except, of course, the staters of the earliest coinage of the city: see Wroth, Num. Chron., 1894, p. 14, no. 17.

The Sixths of Phocaea marked with the phoca are well known, and various electrum Sixths inscribed M and AE have long been recognized as the coinage of Mytilene, the chief mint of Lesbos.

Brandis and others have assigned similar but uninscribed Sixths to various Asiatic cities, which are supposed to have issued them either independently or in alliance. But, as Gardner,* Head+ and Sixt have shown, it is much more probable that the electrum Sixths, such as those figured in our Plates xxxii.-xxxiv., are the product of a single mint-Mytilene. It is more difficult and perhaps, on our present evidence, impossible to decide whether these Sixths were coined exclusively for the use of Mytilene and other Lesbian towns. M. Six§ is inclined to suppose that some of the coins may have been minted at Mytilene at the expense and for the use of non-Lesbian towns and dynasties.

M. Six (loc. cit.) assigns the electrum Sixths to the period B.C. 550-330; Mr. Head (Hist. Num., pp. 484-485) Dates and to B.C. 450-387. I would propose, though not Types. without hesitation, to make the limits of this coinage B.C. 480-350. Mr. Head tells me that, after an examination of the British Museum series as re-arranged for the present Catalogue, he is now of opinion that his downward limit of date must be fixed at circ. B.C. 350, and that he is willing to extend his upward limit to an earlier period.

M. Six (who is of opinion that the types were changed annually) argues, from the number of types noted by him, || that the coinage must have extended over two centuries or more. He considers that the style of the earliest and the latest coins is consistent with the assignment of them to circ. B.C. 550 and circ. B.C. 330 respectively. M. Six specially calls attention to the archaic char-

^{*} Num. Chron., 1882, p. 223 f.

[†] Hist. Num., p. 485.

[‡] Num. Chron., 1890, p. 196. § Num. Chron., 1890, p. 196 f. || Num. Chron., 1890, p. 197, note 36.

acter of the head of Herakles on the reverses of Pl. xxxi. 16-19, yet even this head is found in conjunction with obverses which could hardly be assigned to so early a date as B.C. 550.

Among the extant Sixths of Lesbos there are no specimens which (at least to my eye) proclaim themselves as belonging to the sixth century—no specimens, in fact, which can be classed as contemporaneous with the early Sixths of Phocaea, the coinage of which undoubtedly begins in the latter half of the sixth century.* As to the downward limit of the Mytilenean coinage it is difficult to speak positively, but I am inclined—with Mr. Head—to favour the date B.C. 350 rather than B.C. 300.

The Sixths may be arranged (as in Mr. Head's Historia Numorum, pp. 484, 485) in three series, according to the technique of the In Series I. (Pl. xxxi. 6-28) the reverse-type is in intaglio; in Series II. and III. it is in relief and is placed in an incuse square. Series III. (Pl. xxxiii.; Pl. xxxiv.) is distinguished from II. (Pl. xxxii.) by having the type enclosed in a linear compartment such as is found also on the silver coins of Mytilene (Pl. xxxvii. 20-23; Pl. xxxviii. 1, 2), which (if rightly dated in this Catalogue) make their appearance about B.C. 350, when the electrum coinage comes to an end. In Series I. animal types predominate. Certain types, as the lion's head, calf's head, and ram's head, are found also on the Phocaean Sixths.+ I have not seen noted in print-what I think, however, is an intentional device of the mintmaster—that the obverse types of the Lesbian Sixths (in all three series) are almost invariably turned to the right, while the types of the Phocaean Sixths face to the left.

The Sixths of Series II. and III. form one of the most beautiful coin-series of the ancient world. This will be evident from a glance at

^{*} Head, Catal. Ionia, p. xxi. and pl. iv., no. 1, &c.

[†] The Phocaean Sixths have an incuse square (without type) for reverse.

Plates xxxii.-xxxiv., on which the majority of the British Museum examples are represented. Certain specimens may, perhaps, be singled out for freshness and simplicity of style (Pl. xxxii. 1 obv. stater; 19-22 obverses; Pl. xxxiii. 22, 23, 26, 27 obverses), and for delicacy of treatment* (Pl. xxxii. 10 obv.; Pl. xxxiii. 2 obv.).

It seems impossible to identify with certainty a large number of the heads, though some of the principal Greek divinities can easily be recognized:—Apollo, Dionysos (cp. the Maenads, Pl. xxxiii. 10; xxxiv. 30), Athena, Persephone, Demeter, Hermes, Hera, Zeus Ammon, Asklepios (or Zeus), Herakles, Nike, Pan?, Kybele?, Artemis?, Ares? Several of these divinities are seen on the Phocaean Sixths, and several heads on the latter series bear a decided resemblance in style to the heads on the Lesbian Sixths (see Brit. Mus. Cat. *Ionia*, pl. v.). The head on no. 5 (cp. 6, 7) of our Pl. xxxiii. has been called Sappho, but this explanation, as will be shown below (Mytilene, Imperial coinage), is untenable, and Aphrodite is probably represented.

The exact assignment of the silver and bronze coins circ. B.c. 330280? with the legend AIOAE (Pl. xxxv. 3-6) is somewhat doubtful, but the attribution of Dr. Imhoof-Blumer, who has discussed the question in the Zeitschrift für Numismatik (iii. p. 312 ff.), is undoubtedly the best yet proposed. According to his view the coins were struck for circulation in Lesbos, and their mint-place was probably Methymna.

MYTILENE.

The types of the earlier autonomous coins of Mytilene (B.C. 440-200) relate principally to Apollo. The worship of this god prevailed in many parts of Lesbos,† and

^{*} To which a photograph does not do justice.

[†] Plehn, Lesbiacorum liber, pp. 115-117.

by the Mytileneans he was honoured under the name of Μαλόεις. The female head on the bronze coins (Pl. xxxviii. 4-7; cp. xxxvii. 14-16) is perhaps intended for Aphrodite. The view that it is a head of Sappho is discussed below, under "Sappho." On the later autonomous coins (2nd and 1st centuries B.C.) the types (Pl. xxxviii. 9-24) refer to Zeus Ammon, Artemis, Apollo and Helios; but the most noteworthy representation is the terminal figure of Dionysos placed, on some specimens, on the prow of a vessel (Pl. xxxviii. 9, 10, 12-19). The story of the finding by fishermen of Methymna of a xoanon of Dionysos is referred to below (p. lxxvi.). The Dionysos of the Mytilenean coins is, in fact, just such a type as we should have expected at Methymna, and belongs to a well-known series of archaic representations of the god of wine.* Festivals called Geodalous were held at Mytilene in honour of Dionysos, + and a distribution of wine to the magistrates and other functionaries took place during their celebration.1

On the Imperial coins (Pl. xl.-xliii.) the Tyche of Mytilene (who is often represented, Pl. xl. 9, obv.; xlii. 3, 5, &c.) holds the Dionysiac simulacrum, apparently because Dionysos was the chief divinity of the city. The importance of Artemis at Mytilene under the Empire is shown by her frequent appearance on the coins (Pl. xlii. 9, 12, &c.). An inscription found near Mytilene on the road to Thermi bears on one side the words:—Meyáλη "Αρτεμις Θερμία, and on the other:—Meyáλη Τύχη Μυτιλήνης. §

Types relating to the Emperors are of frequent occurrence

^{*} Roscher, Lexicon, p. 1090 f.; C. Boetticher, Baumkultus, Plates, 15, 16.

[†] Bull. corr. hell., iv., p. 426.

[‡] Dionysos was also worshipped in Lesbos under the name of Βρησαγένης or Βρησεύς: see Bull. corr. hell., iv., 445, 446; Koldewey, Lesbos, p. 63 f.

[§] Bull. corr. hell., iv., p. 430: on Artemis Thermia, see further, Plehn, Lesb., p. 117; Mittheilungen des deut. arch. Inst. in Athen, xi., pp. 281, 284.

(Pl. xli. 5, 6, 9, &c.). Asklepios and some other divinities are also represented.*

The series of imperial coins without the imperial name or effigy is of exceptional interest (Pl. xxxix., xl.), from the representation upon them of various persons connected with the history of Mytilene. Of these personages five are well known—Pittacus, Alcaeus, Sappho, Theophanes and Lesbonax.

A rare coin in the Bibliothèque nationale at Paris† shows on the obverse the head of Pittacus (ΦΙΤΤΑΚΟϹ sic), the famous αἰσυμνήτης of Mytilene, circ. B.C. 652-569, and on the reverse the head of the poet Alcaeus (ΑΛΚΑΙΟC),

circ. B.C. 606. Alcaeus, as the leader of the oligarchical party, was bitterly opposed to Pittacus, and derided him in his verse. The appearance of the two leaders on the same coin is therefore somewhat curious, although a reconciliation is said to have taken place between them.

Contemporary with Pittacus and Alcaeus, says Strabo (xiii.

p. 617), was Sappho—ή Σαπφώ, θαυμαστόν τι χρήμα,
οὐ γὰρ ἴσμεν ἐν τῷ τοσούτῳ χρόνῳ τῷ μνημονευομένῳ
φανεῖσάν τινα γυναῖκα ἐνάμιλλον, οὐδὲ κατὰ μικρόν, ἐκείνη ποιήσεως
χάριν. The head of Sappho—ΨΑΠΦΩ—appears on Pl. xxxix.
10, and there can be no doubt that the seated female figure
playing the lyre (Pl. xxxix. 6, 8) is intended for Sappho, though
it cannot be determined whether this representation reproduces
some famous statue such as that of Silanion.‡ The lyre on Pl. xxxix.

^{*} On Asklepios (Soter) at Mytilene, see Bull. corr. hell., iv. 426; Inscriptions in Brit. Mus., pt. ii. (Lesbos), p. 47, no. coix.; Mittheilungen, xiii. 56 f.; Reinach, Chronique d'Orient, p. 638; C. I. G., vol. ii., p. 197.

[†] L. Bürchner in Zeit. für Num., ix., p. 113; pl. iv. 2, 3; Imhoof-Blumer, Porträtköpfe, pl. viii. 26, 28; p. 68: see also a specimen in Mus. naz. di Napoli, p. 178, no. 8002.

¹ Cic., In Verr., iv. 57.

9, 10, 11, would also seem to be an emblem of the poetess, and not, as is usually the case, of Apollo.* Sappho evidently appears on the coins as being—like Pittacus and Alcaeus—a distinguished citizen of Mytilene. Her birth-place was, however, by some claimed for the smaller Lesbian town of Eresus, on the Imperial money of which her head and figure may also be seen.† Pollux (ix. 84) says Μυτιληναῖοι μὲν Σαπφὰ νομίσματι ἐνεχάραττον,‡ and it can hardly be doubted that he is referring to the Imperial coins now under discussion. Some numismatists have supposed that the head on the Lesbian electrum (Pl. xxxiii. 5-7) and on the autonomous bronze of Mytilene (Pl. xxxviii. 4-7) is intended for Sappho.§ But such a representation is extremely unlikely to occur on coins of the fifth century B.c. or even on those of the fourth and third centuries; and I agree with Furtwängler** in considering the head in question to be probably that of Aphrodite.

Cn. Pompeius Theophanes, whose head appears on coins of the time of Tiberius (Pl. xxxix. 1),†† was a native of Mytilene, and is well known as the intimate friend of Pompey and as the historian of his campaigns. The Mytileneans owed to his influence with Pompey the freedom of their city

^{*} For other coins representing Sappho, see Bürchner in Zeit. f. Num., ix., p. 114 f.

[†] See Introduction infra, under "Eresus."

[‡] Cp. Gardner, "Pollux' Account of Ancient Coins," in Num. Chron., vol. i., 3rd ser., p. 299, note 62.

[§] Furtwängler, Meisterwerke der griechischen Plastik, p. 103, note 4, justly remarks that it is most arbitrary to make the statement in Aristot., Rhet. (2, 33), Μυτιληναῖοι τετιμήκασι Σαπφώ καίπερ γυναῖκα οὖσαν, mean that the Mytileneans honoured Sappho by placing her head on their autonomous coins.

^{||} The head on nos. 5-7, Pl. xxxiii., resembles the head on the Sixths of Phocaea (Head, Cat. *Ionia*, pl. v., 13, 15, 17), on which a representation of Sappho would not be specially appropriate.

Furtwängler, Meisterwerke, p. 103, note 4, and p. 106.

^{††} Also on a coin of the time of Sept. Severus, Pl. xl. 1. See also Bürchner in Zeit. für Num., ix., p. 131; Pl. iv. 16, 17.

(B.C. 62),* and after his death divine honours were paid to his memory. Theophanes left a son, Marcus Pompeius Theophanes, who was sent to Asia as procurator by Augustus, and who, at the time when Strabo wrote (xiii. p. 618), was one of the friends of Tiberius. On the Mytilenean coins the head of Theophanes (the Elder) first appears in the time of Tiberius, and is inscribed $\Theta \in OC$. These coins were probably struck in the earlier part of the reign, for Tiberius, about A.D. 33, put the descendants of Theophanes to death, because their ancestor had been one of Pompey's friends and had received divine honours—Quodque defuncto Theophani caelestes honores Graeca adulatio tribuerat (Tac., Ann., vi. 18).

The gratitude of Mytilene to Pompey is expressed in several lapidary inscriptions,† and a marble pedestal from Mytilene‡ records a triple dedication, to Pompey, to Theophanes, and to Potamon son of Lesbonax. Pompey is styled "Benefactor," "Preserver," and "Founder," and the dedication to Theophanes runs:— Θεοφάνη τῷ σωτῆρι καὶ εὐεργέτα καὶ κτίστα δευτέρφ τᾶς πατρίδος.

The Archedamis who appears on the reverse of the coins of

Theophanes (Pl. xxxix. 1) is unknown, but may be conjectured to have been his wife.

Lesbonax of Mytilene was a rhetorician and philosophical writer

of the time of Augustus. He was father of the rhetorician Potamon, who was favoured by Tiberius.

In the triple dedication just referred to we find:—Ποτάμωνι Λεσβώνακτο[ς] τῶ εὐεργέτα καὶ σωτῆρος καὶ κτίστα τᾶς πόλιος. In another inscription of Mytilene, § Potamon himself is described as "Preserver," "Benefactor," and "Founder of the City."

^{*} Plut., Pomp. 42.

[†] Inscriptions in British Museum, pt. ii., p. 47, no. cox.

[‡] Inscr. in B. M., pt. ii., pp. 47, 48, no. cexi.

[§] Inscriptions in Brit. Mus., pt. ii., p. 48, no. cexii.: see also on Potamon, C. I. G., 2182; Bull. corr. hell., 1880, p. 426; Kaibel in Ephemeris epig., p. 11, no. vii.

On the obverse of the coin in Pl. xxxix. 5 (time of the Antonines) Lesbonax is represented in the character of young Dionysos and is styled ΛΕCΒΩΝΑΞ ΗΡΩC ΝΕΟC. On the obverse of a coin in the Berlin Museum* he appears as a bearded philosopher (head only) ΛΕCΒΩΝΑΚΤΑ ΦΙΛ(ΟCΟΦΟΝ). A Mytilenean inscription published (after Cyriac of Ancona) by Kaibel† makes mention of Λεσβώνακτος τῶ φιλοσόφω. The standing figure on the reverse of the Berlin coin is probably either Lesbonax or his son Potamon.

The following inscription of Mytilene, copied by Cyriac of

Julia Procula.

Ancona, and edited by Kaibel in the Ephemeris

epigraphica, ii. p. 7, no. i., throws some light on

the Julia Procula (Pl. xxxix. 6, 7 obverses) and the

Wicomachis.

Flavia Nicomachis; (Pl. xxxix. 12 rev.; 13 obv.)

represented on the coins:—

Ά βόλλα καὶ ὁ δᾶμος Φλ. Πουπλικίαν Νεικομα[χ]ίδα παίδα Διννομάχ[ω] καὶ Π[ρ]όκλ[α]ς τῶν εὐεργετᾶν καὶ ἀπὸ προγόνων εὐεργετᾶν καὶ κτ[ι]στᾶν τᾶς πόλιος ἀμμέων τὰν δι' αἰῶνος πρύτανι[ν] ἀρετᾶς εἴν[ν]εκα παίσας.

We need not, I think, hesitate to identify the πρύτανις Flavia Publicia Nicomachis with the Flavia Nicomachis of the coins, nor is it rash to suppose that her mother Procla is the Julia Procla (Procula) also portrayed on the coins.§ Procula and Nicomachis belonged to a family of Mytilenean εὐεργέται and κτίσται, just as did Theophanes and Lesbonax, who in another Mytilenean inscription are honoured with the same epithets. The coins bearing the

^{*} Zeit. für Num., ix., p. 128; pl. iv. 27, 28.

[†] In the Ephemeris epigraphica, ii., p. 11, no. vii.

[‡] Attention was called to this inscription in an article (portions of which are here repeated) on "Portraits of famous citizens of Mytilene," published by me in the Classical Review for May, 1894, pp. 226, 227.

[§] A Julia Πρόκλα is mentioned in C. I. G., 3370: cp. Pape-Benseler, Wörterbuck, s.v. Πρόκλα.

[|] Inscriptions in Brit. Mus., pt. ii., p. 47, no. cexi.

portrait of Procula may be assigned to the time of Faustina I., and these of Nicomachis to a slightly later period, for the first-named portrait resembles the head of the elder Faustina in features and the style of the coiffure, while the second recalls the heads of Faustina the younger, Lucilla and Crispina. Procula and Nicomachis cannot, therefore, be later in date than the Autonines, though, of course, they may possibly have lived at an earlier period.

The Sextus—CEECTON HPΩA—whose portrait appears as the obverse of Pl. xxxix. 12 is unknown. He was probably related to Flavia Nicomachis, whose bust appears on the reverse of the same coin.*

The legend $\triangle A \triangle A$ (cp. p. 199 infra, note), which appears on the obverse of Pl. xxxix. 2, 3, and on the reverse of Dada. Pl. xxxix. 4, is presumably the name of the personage The head (Pl. xxxix. 2, 3) resembles that of Matidia, represented. The name occurs in a passage of Nicolaus niece of Trajan. Damascenus (frag. 21 in C. Müller's Frag. Hist. Graec., iii., p. 370), in which a Dada+ is mentioned as the wife of Samon the Cretan, who was associated with Skamander, the first king of the Trojans. The story of this Dada appears to be Cretan, though it is at least curious that it is stated that Dada, after her husband's death, set out for $\Pi \acute{o} \lambda_{iov}$ (ms. $\Pi \acute{o} \lambda_{\eta ov}$), a place supposed by some commentators to be Polion, in Lesbos (cp. Steph. Byz., Πόλιον ἐν Λέσβφ τόπος, δπου τὸ ἡρώον Ταντάλου).

The Dada of the coins is associated with Pankratides. The inscription TANKPATIAHC accompanies a young male head (Pl. xxxix. 4 obv.) and a youthful male

^{*} He may have been the husband of Nicomachis, but was not her father (see the inser. $\pi a i \partial a \Delta \iota \nu \nu o \mu a \chi[\omega]$ kal $\Pi[\rho] \delta \kappa \lambda[a]_s$).

[†] Müller in his text reads $\Delta d\delta a$, but in a note suspects—unnecessarily as it would seem—that the true reading is $\Delta d\delta a$.

figure resembling the youthful Asklepios (Pl. xxxix. 2, 3, reverses). I take Pankratides to be the name of a man (as in C. I. G., 1355; 2007 l. Add.), and not, as has been supposed,* an epithet of Asklepios.

Mr. Head suggests that Pankratides may have been a Mytilenean physician, who is here represented—after his death—in the character of the god of healing.

The bust of Nausikaa appears on coins of the time of Faustina I.

Wausikaa.

(Pl. xxxix. 8, 9). Doubtless some Mytilenean lady is represented, and not the Nausikaa of Homer.

Leukippos. The coin on which the legend AEVKITHIOC occurs is in bad condition (Pl. xl. 2). The figure on the reverse seems to be a philosopher, but it is not known that the celebrated philosopher Leukippos was in any way connected with Mytilene. A Leukippos is mentioned (Diod., v. 81) as the leader of a colony which Macareus conducted from Lesbos to Rhodes.

METHYMNA.

The principal type of the coins of Methymna (Molivo) is,

from first to last (Pl. xxxvi.; xxxvii.), a head of

Athena, probably evidencing not only the importance of the worship of this divinity, but also the close political connexion that subsisted between Methymna and Athens.† The

[•] Von Sallet, in Zeit. für. Num., v., p. 330. I believe that the coin in Pl. xxxix. 4, with portrait-head, had not been published when Dr. Von Sallet wrote.

[†] The boar-type on the early coins (Pl. xxxvi. 6, 7) has not been satisfactorily explained. Among the "Uncertain" specimens in the British Museum is a silver coin of the 6th century weighing 92.5 grains. Obv. Youthful male figure 1. on dolphin; r. hand outstretched. Rev. Incuse square. (Purchased at the sale of the Pettat Coll., &c. at Sotheby's, London, Aug. 1851, lot 419.) This has been transferred to Iasus in Caria (I believe on the suggestion of Dr. Jan Six); but Mr. Head tells me that he doubts this attribution, and believes that it may be an early coin of Methymna, type Arion.

lyre that occurs on several specimens is possibly the lyre of Arion, but more probably is an emblem of Apollo. The kantharos of the autonomous coins (Pl. xxxvi. 12, &c.) and the Dionysos of the Imperial coins (Pl. xxxvii. 7) are significant types, for Dionysos was worshipped at Methymna, and the Lesbian wine was chiefly produced there; see e.g. Virg., Georg., ii. 90:—

Non eadem arboribus pendet vindemia nostris Quam Methymnaeo carpit de palmite Lesbos.

Ovid, Ars am., i. 57:-

Gargara quot segetes, quot habet Methymna racemos.**

Pausanias (x. 19) relates a story of Methymnaean fishermen dragging up in their nets a xoanon of olive-wood, which was pronounced by the Delphic oracle to be Dionysos Κεφαλλήν. The people of Methymna thereupon offered sacrifices to it and sent a bronze copy to Delphi.† In an inscription from Methymna,‡ the words ἐν τοῖς Διονυσίοισι πρὸ τᾶς τῶ ἀγάλματος περιφορᾶς probably allude to this primitive image of the god. Curiously enough, among the Dionysiac types that frequently occur on the coinage of Methymna the famous xoanon is never seen. An archaic simulacrum of Dionysos is, however, a familiar type on the coins of Mytilene (see Pl. xxxviii. 15, &c., and supra, under Mytilene).

The Imperial coinage is much less extensive and varied in type than at Mytilene. The chief types relate to Dionysos, Athena, and the famous musician Arion, a native of Methymna (circ. B.C. 625). Arion first appears (Pl. xxxvi. 15) on a silver coin (B.C. 330-240), and is throughout represented riding on a dolphin. He wears a long chiton and holds in one hand his lyre, while the other hand is outstretched and sometimes holds a plectrum. The bronze monu-

^{*} Cp. Plehn, Lesb., p. 7; Newton, Trav. in Levant, i., p. 111.

[†] Cp. Welcker, Griech. Götterlehre, ii., p. 601.

^{\$} S. Reinach in Bull. corr. hell., vii., p. 37 ff.

ment of Arion on Taenarum likewise represented him riding on a dolphin (Hdt., i. 24; Paus., ix. 30, 2).

AEGIRUS, ANTISSA, ERESUS, &c.

Aegirus was a Lesbian κώμη mentioned by Strabo, xiii., p. 617:—

εν δὲ τῷ μεταξὺ Μιτυλήνης καὶ τῆς Μηθύμνης κατὰ κώμην τῆς Μηθυμναίας καλουμένην Αἴγειρον στενωτάτη ἐστὶν ἡ νῆσος, ὑπέρβασιν ἔχουσα εἰς τὸν Πυβραίων Εὔριπον σταδίων εἴκοσιν. Lolling* supposes it to have been situated on the east coast near the modern village of Mistegna.† Dr. Imhoof-Blumer (Monn. gr., p. 276) attributes to Aegirus (on grounds of type and style) the following bronze coin, of the end of the fourth century B.C.:—

Obv. Head of Athena l., helmeted.

Rev. AITI Female head 1., wearing stephane, earring and necklace. Æ. 9 millimètres.

The site of Antissa is shown by Koldewey‡ to have been in the small peninsula of Tchifut-Kalessi (Ovriokastron), west of Methymna, on the north coast of the island. It was previously supposed to be near Cape Sigrium on the west coast. Antissa joined the Mytileneans in their revolt against Athens in B.C. 428, but in the earlier part of the fourth century belonged to the Athenian league. It was destroyed circ. B.C. 167 by the Romans, after the defeat of Perseus King of Macedon, to whose admiral, Antenor, the city had given supplies. The inhabitants were removed to Methymna (Livy, xlv. 31).

Brandis (p. 450) assigns to Antissa various pieces among the oldest billon currency of Lesbos, but the only certain coins of the

In Koldewey's Lesbos, p. 34.

[†] Cp. Lolling in Mittheilungen arch. Inst., xi., p. 288; Conze, Lesbos, p. 18 (at Kavakli); Newton, Trav. in Levant, i., p. 110.

¹ Die ant. Baureste der Insel Lesbos, p. 19; pll. 6, 7.

place are specimens in bronze, which do not seem to be older than circ. B.C. 300 (Pl. xxxv. 11-14). This coinage cannot have continued beyond circ. B.C. 167, when the inhabitants were transferred to Methymna. Among the coins bearing on one side the name and characteristic type (Arion) of Methymna are small bronze specimens (Pl. xxxvii. 1) with the obverse type of Antissa—bull and club (cp. Pl. xxxv. 14 obv.) These must have been struck at Methymna circ. B.C. 167, under the influence of the immigrants from Antissa.

The curious head that occurs on most of the coins of Antissa (Pl. xxxv. 11, 13 rev.) was considered by Francis Wise (whose conjecture is approved by Eckhel, D. N. V., ii. 501) to be that of Orpheus. The head of Orpheus—of oracular potency—and his lyre were borne across to Lesbos—"down the swift Hebrus to the Lesbian shore,"—and the grave wherein the head was buried was shown at Antissa.* Against this ingenious suggestion it must be urged that the head-dress is not of the peculiar (Thracian) kind usually worn by Orpheus, but has rather a Persian appearance. Imhoof-Blumer (Griech. M., p. 633), Gardner (Types, Pl. xv. 12), and Head (H. N., p. 485) suppose the head to be that of Dionysos—a reasonable though not certain identification. The figure of Apollo with his lyre (Pl. xxxv. 14) may serve to recall to us the fact that the musician Terpander was a native of Antissa.

Eresus—one of the smaller of the principal Lesbian towns—was situated on the west coast of the island, south of Cape Sigrium. The acropolis is on the summit of a rock rising straight out of the sea, and in the modern Ereso and its neighbourhood are considerable remains of the ancient town.† Eresus was on the side of Mytilene at the time of the revolt against

Plehn, Lesbiac., p. 139.

[†] Conze, Lesbos, p. 27 ff.; Koldewey, Lesbos, p. 22 f.; plates 8, 9, 10.

Athens in B.C. 428, but in the earlier part of the fourth century B.C. belonged to the Athenian league.

The coins are bronze, struck circ. B.C. 300-200 and perhaps later, and Imperial bronze.* The chief types of the autonomous series consist of a head of Hermes and an ear of corn (Pl. xxxvi. 1-4). The excellent quality of the wheat of Eresus was celebrated in antiquity. Archestratus (ap. Athen., iii. 111), in a passage which strikingly illustrates the coin-types, declares that if the gods eat bread, they send Hermes to buy it at Eresus.† Sir Charles Newton, writing in 1852, describes the rich land of the valleys about Ereso abounding with corn and wine, and says that he tasted excellent bread there.‡

Theophrastus, the pupil of Aristotle, was a native of Eresus, and according to some accounts it was the birthplace of Sappho, who is represented on its Imperial coins.§

Nape. Stephanus Byz., s.v. Νάπη, has the notice:—Νάπη πόλις Λέσβου—ὁ πολίτης Ναπαῖος· καὶ ᾿Απόλλων Ναπαῖος. Strabo (ix., p. 426) speaks of Νάπη ἐν τῷ Μηθύμνης πεδίφ. The ancient oracle of Apollo Ναπαῖος in Lesbos is mentioned by the scholiast on Aristoph., Nubes, 144 (cp. Macrob.,

^{*} The Imperial series of Eresus is very imperfectly represented in the British Museum. For other specimens, see Mionnet; Fox, Engravings, &c., ii., nos. 60, 61; Zeit. f. Num., xii., p. 314. For inscriptions of Eresus, see Cichorius in Mittheilungen des deut. arch. Inst. in Athen, xiv., pp. 259, 260; Conze, Lesbos, p. 30; Bull. corr. hell., iv., p. 442, &c.

[†] Plehn, Lesb., p. 6; Conze, Lesbos, p. 27; Lacroix, Iles de la Grèce, p. 299; Rhein. Mus., n. f. xi., p. 214.

^{**}Newton, Travels in the Levant, i. 98, 99; Conze, however (Lesbos, p. 27), speaking of his visit made a few years after Newton, says that the bread he had at Ereso was conspicuously bad.

[§] Dumersan, Hauteroche Coll., pl. xiv., no. 2=Bürchner, Zeit. für Num., ix., pl. iv. 7; p. 116 (coin of Commodus with head of $CA\Pi\Phi\Omega$); Imhoof-Blumer Monn. gr., p. 278; Bürchner, Z. f. N., ix., p. 116; pl. iv. 9 (Sappho ($\Sigma A\Phi\Phi\Omega$), seated playing lyre). On Sappho, see further under Imperial coins of Mytilene.

i. 17, 45), and the sanctuary of this Apollo is, in all probability, to be recognized in the ruins at Kolumdado,* south-east of Methymna.

Imhoof-Blumer (Monn. gr., p. 280; pl. E. 32) attributes to Nape a bronze coin of the fourth century B.C.:—

Obv. Head of Apollo 1., laur.

Rev. [N]AΓAIΩN Owl; in front, astragalus.

Pyrrha was on the coast of the bay of Kalloni. Remains of the ancient city are described by Newton (Trav. in Levant, i., p. 91 f.), Conze (Lesbos, p. 44 f.), and Koldewey (p. 27 f.). Pyrrha was on the side of the Mytileneans at the time of their revolt from Athens, s.c. 428, but in s.c. 369-68† belonged to the Attic maritime league. Its coins are bronze pieces of fourth century style, and may have been first issued about s.c. 369.‡

The female head (Pl. xliii. 5) resembles the head of Aphrodite (?) on the electrum of Mytilene (Pl. xxxiii. 5, 6, 7). The temple, of which ruins exist at *Messa*, and which in all probability lay within the territory of Pyrrha, is supposed by Lolling||—though, as he admits, on slender evidence—to have been dedicated to Aphrodite.

Pyrrha probably ceased to be of importance at least as early as the second century B.C.,** and in Strabo's time no longer existed, though the προάστεων was still inhabited.

^{*} Koldewey, Lesbos, p. 35 f.; p. 45 f., and Lolling's remarks there.

[†] Judeich, Kleinasiat. Stud., p. 270.

[‡] Brandis, p. 453, attributes to Pyrrha a small silver coin contemporary with the bronze:—Obv. Female head. Rev. AOE He-goat. Paris Mus.

[§] Koldewey, Lesbos, p. 59.

^{||} In Koldewey's Lesbos, p. 59.

^{**} Conze, Lesbos, p. 46 note 3.

NESOS, PORDOSILENE.

Lesbos and the Mysian coast. It is identical with the modern Μοσχουνήσων or Νησί, the largest island of the group.* On Nesos was a town of the same name now called Μοσχουνήσων or Νησί. Nesos occurs in the list of the tributaries of Athens in B.C. 425, but in the time of Strabo (xiii., p. 619) it was deserted. The coins are silver and bronze of the fourth and third centuries B.C. (Pl. xliii. 7-12); and many of them bear the head of Apollo, who had a temple in the island.

The coins were formerly assigned to Nape and to Nesiope, and the present attribution is due to Dr. Imhoof-Blumer† and M. Earinos.‡

PORDOSILENE.

belonging to the Hecatonnesi. Several writers have identified it with Moschonnision (or Nesi), but M. Earinos has shown that Moschonnision is the ancient Nesos, and that Pordosilene must be looked for in the island now called Purgos, lying to the west of Moschonnision.

The coins are autonomous silver and bronze, and Imperial bronze. Their legends confirm the statements of Strabo (xiii. p. 619) and Stephanus, || that the name was changed from Pordoselene [on

^{*} Earinos, Μουσείον καὶ Βιβλιοθήκη τῆς εὐαγγελικῆς σχολῆς (Smyrna, 1876), '1875-1876,' p. 110 ff.; p. 145.

[†] Z.f. N., iii. 312 ff.

[†] Op. cit., p. 122.

[§] Μουσείον και Βιβλιοθήκη τῆς εὐαγγελικῆς σχολῆς (Smyrna, 1876), '1875-1876,' p. 141 f.: cp. Imhoof-Blumer, Monn. gr., p. 281.

^{||} Steph. Byz., s.v. Πορδοσελήνη: τινές δε εκκλίνοντες το δύσφημον τοῦ ονόματος Ποροσελήνην εκάλεσαν. On the Imperial coins in the Brit. Mus. the name is spelt Πωροσεληνη, but the usual reading is Ποροσεληνη, see Mionnet, and Waddington, Asic-mineure, p. 76.

the coins, Pordosilene] to Poroselene. Pordosilene is mentioned in the list of Athenian tributaries B.C. 425, and it is to this period that the silver coin in Pl. xliii. 13 may possibly belong, though it is perhaps safer to ascribe it on grounds of style to a date nearer B.C. 450. The head may be that of the Apollo called Exatos, after whom (according to Strabo) the Hecatonnesi were named.

The dolphin on the bronze coins (Pl. xliii. 14) may be a symbol of Poseidon, who occurs on an Imperial coin of the place.* The dolphin-type is also found at Nesos, where, however, it would rather seem-from the lyre beside it-to be connected with Apollo (Pl. xliii. 9, 10; cp. 8, 11). Mionnet (Sup. v., p. 491, no. 1245) describes (after Sestini, Mus. Arigoni) a coin of Poroselene of Faustina II. with the type of a dolphin, in which is a hook; and Cavedoni (Spicil., p. 147), assuming (perhaps too readily) that this description is accurate, recalls the curious statement of Pausanias (iii, 25, 5) that he had actually seen at Poroselene a boy riding on a dolphin, the gratitude of which the boy had earned by healing a wound inflicted on it by some fishermen. Aelian (Hist. nat. anim., ii. 6), citing Leonides of Byzantium as an eye-witness, gives a still more elaborate account of the tame dolphin of Poroselene—ο τοίνυν δελφὶς ώς μεν πατρίδα εφίλει την Ποροσελήνην. Similar stories are told of a boy of Iasus,† and of a boy who used to ride a dolphin on the Lucrine Lake, 1 and it is difficult to determine how far they rest on any basis of fact, and how far they are mere legends-like the story of Arion.

The types of the Imperial coins chiefly relate to Asklepios.

It will, I trust, be found that in the Introduction and Notes to the present volume I have given due references to all the modern

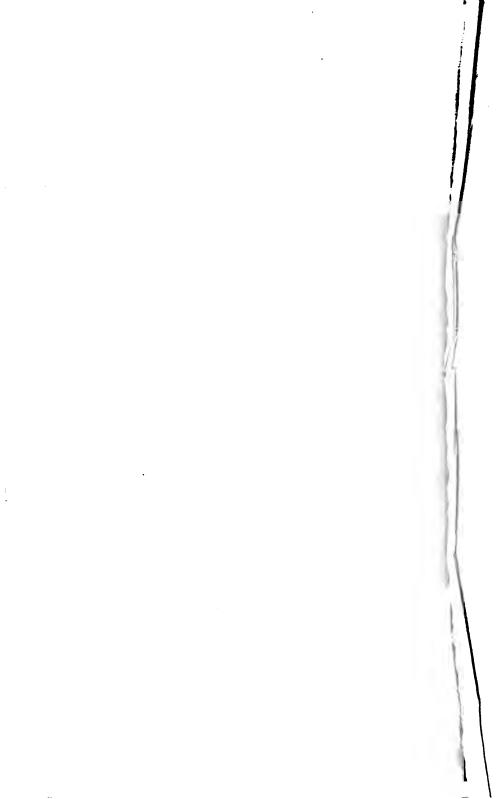
Mion., Sup. v., p. 492, no. 1247.

[†] See Hicks in Journ. Hell. Stud., viii., p. 93 f.

[†] Plin., H. N., ix. 8.

sources of information to which I have been indebted. In reading the proof-sheets of the Introduction I have had the kind help of Mr. Grueber and Mr. G. F. Hill, and I owe to Mr. Cecil Smith several valuable suggestions on archeological questions. To Mr. Barclay Head I am under special obligations, not merely for revising the proof-sheets in his official capacity as Keeper of Coins, but for allowing me again and again to consult him on the various points of doubt and difficulty that have arisen during the preparation of this work.

WARWICK WROTH.





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TROAS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Lance of the second	DUS.
			4.00	480—450.* VER.
			ABYA HUOU Eagle standing l.	Gorgoneion: incuse square.
1	80.5	A .65	[Pl. 1. 1.]	
2	81-1	A .7	[Pl. 1, 2.]	
3	47.7	AR •6	ABY Eagle standing 1. [Pl. 1. 3.]	Gorgoneion: incuse square.
			ABY Eagle standing I.	Gorgoneion: incuse square.
4	12.2	AR .45	(without inscr.)	
5	11.	AR •4	(,, ,,)	
6	10.5	AR ·45	behind eagle, T.	
7	8.1	A ·4	""A [*] ? [Pl. 1. 5.]	
3	1.8	AR '25	[Pl. 1. 6.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			<i>Circ.</i> B.C. 40	
9	129	AV ·65	Nike, wearing chiton and peplos, kneeling l. on ram which she is preparing to stab with sword held in her r. hand; her l. hand grasps ram's mouth. [Pl. 1. 7.]	Eagle standing r.; in front, aplustre: whole in incuse square.
			SIL	ver.
10	231.8	Æ ·9		ABY MHTPOΔΩPO€ Eagle
			Circ. B.o. S	
			SILV.	
11	16 4 ·	Æ ·9	(Head to Head of Apollo r., laur. [Pl. 1. 9.]	ABY [Y]ΛΛΙΓΓΟΣ* Eagle standing l.; in front, bee.
				`
			Head of Apollo r., laur.	ABY Eagle standing l.
12	40.1	Æ ·6		ANA≣IKAH≼ in front, kantharos.
13	39.7	Æ ·55	[Pl. 1. 10.]	ANAΞΙΛΕΩ< " grapes.
14	39.2	Æ ·6		APXE≼TPA ,, corn-grain in olive-wreath.+
15	33.6	Æ ·5	[Pl. 1. 11.]	FOPTIAS ,, dolphin.
			* Cp. nos. 22, 23, † Cp. the type of	infra. coins of Elaca, infra.

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
16	39.5	AR ·55	-	HΦAI≅ΤΟΛΕΩ≅ in front, Nike flying l., with wreath; behind, rose i	
17	39-9	Æ ·55		", ", no symbol behind.	
18	40·2	Æ ·55		[K]EΦAΛΟΥ in front, club within wreath.	
19	37·4	Æ ·6		AMPINH (eagle r.) in front, stern of ship.†	
20	40.3	Æ ·5	[Pl. 1. 12.]	∧Y ≷A≷ in front, tripod.	
21	40.2	Æ ·5		MENE≼IГГО "griffin's head !	
22	4 0·	Æ ·55		[Y]∧∧IГГО≤ (eagle r.) in front, bee.	
23	43.7	Æ ·5	[Pl. 1. 13.]	YAAIPPO " " "	
24	40-3	Æ ·55		XAPHΣ in front, laurel-branch with fillet.	
			(Head	to left.)	
			Head of Apollo l., laur.	ABY Eagle standing 1.	
35	40.2	Æ ·55	[PL 1. 14.]	[A]PI≷TOK∧H (eagle r.) in front, crescent.	
26	36.9	Æ ·6		API≼TOKA in front, crescent.	
27	39·2	Æ ·55		APΩΓO " ear of corn.	
28	37.7	Æ ·5		E∲APMO≷ in front, ram's head; behind, poppy-head?	
	ļ		* Cp. Mion., 11. p. 633, nos. 18, 19. † Cp. Dumersan, Hauteroche Coll., p. 77; pl. xiii. 2. B 2		

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
29	39-9	Æ ∙55		[E] ♦ APMO ₹ TO in front, ram's head; behind, poppy-head;	
30	41.2	Æ '6		NOYMHNIO ≈ in front, caduceus; behind, rose ?*	
31	37.5	Æ ·5	[P]. 1. 15.]	ΓΡΩΤΑΓΟΡΑ≼ in front, trident; behind, aplustre;	
32	34.8	AR .55		22 22 22	
			<i>Circ</i> . B.o.	320—200.	
			BRO	ONZE.	
33		Æ ·8	Head of Apollo r., laur.	ABY Eagle standing 1.	
34		Æ ·65	Head of Apollo 1., laur.	ABY Eagle standing 1.	
35		Æ: ·65	[Pl. n. 1.]	(eagle standing r.) in front, crescent.	
36		Æ ·85	Head of Artemis, three- quarter face towards r.; wears ornamented stephanos, laurel- wreath, earrings (and necklace). [Pl. II. 2.]		
			ing turreted head-dress	ABY Eagle r., looking back.	
37		Æ ·85	and earring.	in front, ram's head.	
38		Æ ·8	(restruck : on obv. traces of young head r.);	, ear of corn. [Pl. 11. 3.]	
39		Æ ·9	(head smaller.)	(restruck on coin similar to no. 36.)	
			* Cp. Mion., Sup. v., p. 499, no. 20. † Cp. Imhoof, Griech. Münsen, p. 621, no. 197. ‡ Probably restruck on a coin similar to no. 33.		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Turreted female head facing (Artemis).	ABY Eagle r., looking back.
40		Æ ·5	[Pl. 11. 4.]	
41		Æ ·45		in front, trident f
			Head of Artemis, turreted, three-quarter face to- wards r.	ABY Stag r.: whole in wreath of laurel.*
42		Æ ·9	[Pl. 11. 5.]	
43		Æ ·85		(wreath of ivy.)
44		Æ:5	Head of Artemis r.; at shoulder, bow (and quiver?): border of dots. [Pl. 11. 6.]	above, star; beneath, bunch of
45		Æ:5	Head of Artemis r.: border of dots. [Pl. 11. 7.]	
46		Æ ·65	Head of Artemis r.	VBA Eagle standing r.; in front, pilei of Dioskuri.
47		Æ ·55	Head of Artemis r., laur.: border of dots.	ABY Eagle standing r.; in front, star. [Pl. 11. 8.]
48		Æ ·7	Bust of Artemis, laur.: three-quarter face to- ward l.: border of dots.	Dyre. [11. II. 5.]
			* Cp. Imhoof, Griech. M	Ginsen, p. 621, no. 194 f.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				uries B.C. (<i>After</i> B.C. 196.) VER.
			Bust of Artemis r., draped, wearing stephane, and necklace; hair tied in bunch behind; bow and quiver at shoulder: border of dots.	ABY NΩN open: whole in laurel-wreath.
49	247.9	Æ 1·3	(spread fabric.)	in ex., AOHNAIOY to r., pilei of Dioskuri.
50	254·8	Æ 1·05		" ANAEAFOPOY to r., thyrsos.
51	251 ·8	Æ 1·1	[Pl. 11. 10.]	" ANTIFONOY to r., bull r. on branch.
52	256·1	Æ 1·25	(spread fabric.) [Pl. II. 11.]	" ΑΠΟΛΛΟΦΑ NOV to r., palm-branch (inser. AΒVΔΗΝΩΝ).
53	256.2	Æ 1·2	·	,, ΑΠΟΛΛΟΦΑ NOV to r., thunderbolt.
54	254.5	Æ 1·2	(wears earring.)	" ΛΕΩΝΙΠ ΠΟV to r., star.
55	247.2	Æ 1·15		" MENOITIOY to r., star (inser. ABYΔΗΝΩΝ)
56	249	Æ 1·1	[Pl. n. 12.]	" ΞΑΝΘΙΠΠΟΥ to r., dol- phin on trident (inscr. ΑΒΥΔΗΝΩΝ)
57	258.5	Æ 1·2	(wears earring.) [Pl. II. 13.]	" ◆€P€NI KOY to r., bee.

Na	Metal. Size.	Obverse.	Reverse.
58	Æ 55	BRO	Coinage. NZE. Bro. A Y Lyre. B
59	Æ ·6	AAPIAN KAICAP	rian. B A Statue resembling Ephesian Y A Artemis.
60	Æ 1·5	1	S Severus. ETIAPX ABV ABV Leander amid waves swimming r., towards tower (the lighthouse of Sestus), in which stands Hero l., holding out lighted lamp.* [Pl. III. 2.]
61	Æ 1·35	AVKAIACETTIMIOC CEOVHPOC TEPT IN Bust of Sept. Severus r., laur., wearing paluda- mentum and cuirass.	APXΦΑΠΡ ΟΚΛ OV Young ABVΔΗΝ Dionysos, holding thyrsos in r., riding r. on lion. [Pl. 111. 3.]
62	Æ ·9	AVKMAVCA AEIAN APOC Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	ing chlamys over shoulder, standing r., with l. foot on rock (or prow); in r., trident, in l., dolphin.
		Tauric Chers., &c., p. 200, no. no. 46). On some specimens, königl. Münzkabinet, no. 884, Al	nted on the coins of Sestus (Brit. Mus. Cat., 18; Von Sallet, Beschreibung, I, p. 274, Eros is seen flying, holding a torch (Daspydus; Von Sallet, Beschreibung, I., p. 274, num. vet., II., p. 479) compares Statius, Sylv.

No.	Metal. Size.	Obverse.	Reverse.
63	Æ ·85	AVKMAV ANEEANA PO Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	
64	Æ •75	blundered and partly obscure). Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	ABVΔHNΩ N Two stags' heads placed back to back.* [Pl. III. 5.]
		bulls' heads" (Millingen, Ance p. 504, no. 51). The heads on	ins of Abydos has been described as "two ent Coins, p. 68, pl. v., 6; Mion., Sup. v., the present coin seem to be those of stags, his, the goddess worshipped at Abydus.
		·	

No.	Metal. Sise.	Obverse.	Reverse.	
		ALEXANDRIA TROAS.		
		BRO)NZE.	
		Head of Apollo r., laur.	AAEE Apollo Smintheus, in himation, with quiver at shoulder, standing r.; in outstretched r., patera; in l., bow; in front, at his feet, mouse.	
1	Æ ·55	[Pl. III. 6.]		
2	Æ ·5			
3	Æ ·6			
		Head of Apollo r., laur.	AΛΕΞΑΝ Horse feeding r.; in front, ΔΡΕΩΝ two palm-branches.	
4	ÆE ·8	countermark, lyre. [Pl. III. 7.]	beneath, K; in ex., ear of corn (1).	
5	Æ: ·7	" "[Рі. пт. 8.]	(AΛΕΞΑΝ) beneath, ≰; in ex., ear (or grain) of corn.	
6	Æ ⋅6	[Harwood, Pop. et urb., Pl. 1. 13.]	(AAEEAN) beneath, K; in ex., ear (or grain) of corn.	
			nd Centuries B.C.	
		[For Seleucid silver coins attributed to the mint of Alexandria Troas, B.c. 261—246, see "Introduction," supra.]		
		. BRO	nee.	
		Head of Apollo l., laur.	[A] AEEAN Horse l., feeding; in ex., thunderbolt.	
7	Æ ·75	[Pl. mr. 9.]	beneath horse, grain of corn ?	

No.	Metal. Size.	Obverse.	Reverse.
8	Æ ·45	[Pl. 111. 10.]	(AAE) beneath horse, monogram.
9	Æ: ·4		(,,) ,, ,, wreath.
		Head of Apollo r., laur.	AAE Horse r., feeding; in ex., thunderbolt.
10	Æ ·45	[Pl. m. 11.]	beneath horse, monogram ?
11	Æ ·45		" " wreath.
12	Æ ·45		" " grain of corn !
13	Æ ·25	[РІ. пт. 12.]	(no thunderbolt) beneath horse, star.
14	Æ ·45		(,, ,,) ,, ,, serpent?
		Head of Apollo r., laur.	AAEEAN Horse l., feeding; in ex., thunderbolt.
15	Æ ·65		beneath, sword in sheath (1).
16	Æ ·65	[Pl. m. 18.]	" X
17	Æ: ·7		" ,, and star.
18	Æ ·65	(border of dots.) [Pl. III. 14.]	" monogram (border of dots).
19	Æ ·7	(" ")	,, ,, (,, ,,).
20	Æ ·65	(" ")	,, (,,,,).
21	Æ ·65	(" ")	, <u>X</u>

No.	Metal. Size.	Obverse.	Reverse.			
		After B.C. 189.				
		Second and	First Centuries B.C.			
			SILVER.			
			e 2nd cent. B.c., see "Introduction," and b. d'Alex., nos. 923-924.]			
		Head of Apollo I., laur.	In ex., ΑΛΕΞΑΝΔΡΕΩΝ and magistrate's name; at sides, ΑΠΟ ΛΛΩΝΟΣ ΙΜΙΘΕΩΣ; in field l., Ε. Apollo Smintheus, in himation, with quiver at shoulder, standing r.; in outstretched r. patera; in l., bow and arrow.			
33	AR 1:3	(wt. 250 grains.) [Pl. IV. I.]	in ex., [A]YXAFOPOY; to r., PNF (= year 183*).			
23	A 1·2	(" 257·6 ") [Pl. iv. 2.]	in ex., $[\Sigma]$ KAMAN \triangle POY; to r., Σ AE (= year 235).			
24	A 1·1	(" 256·1 ")	in ex., ΕΡΜΟΚΡΕΟΝΤΟΣ; in ex., ΣΛΣ (= year 236).			
			BRONZE.			
	,	Lyre: border of dots.	A A Tripod: border of dots.			
25	Æ ·35		E =			
26	Æ ·35					
27	Æ ·35					
		* As to the date of this coin and of nos. 23 and 24, see "Introduction" under "Alexandria Troas." On the earliest tetradrachms of this class, those of years '137' and '141' (Rev. Num., n.s. iv., 1859, p. 115, pl. iii. 3; Leake, Num. Hell., "As. Gr.," p. 5), the monogram & does not appear, and instead of the magistrate's name written in full, are two names in monogram. As been explained as an abbreviation of the townname (AAE), though it is curious that on the same coin the name should also be written at full length (AAEEANAPEAN). With the insor. IMIGEOUS on the coins compare the same form in a lapidary inscription referred to by Pullan in Antiquities of Iosia, part iv., p. 41				

No.	Metal. Size.	Obverse.	Reverse.	
28	Æ ·7	Head of Apollo l., laur., within laurel-wreath.	AAEE Tripod.	
		Bust of Apollo, facing, laur.	A AE ZA N Lyre: whole in laurelwreath.	
29	Æ·7	[Pl. 1v. 3.]	beneath lyre, PI	
30	Æ ·75	[Harwood, <i>Pop. et Urb.</i> , Pl. 1. 12.]	"	
31	Æ ·75		,, N; to r., star.	
32	Æ ·8	countermark, head of Apollo (or Artemis) r.	,, PII (1), countermark, horse's head r.	
33	Æ ·7	countermark, star.		
34	Æ ·9	three countermarks, head of Apollo (or Artemis) r.; mouse r.; lyre.	(AAE ZAN)	
35	Æ ·85		(,,) beneath lyre, caduceus.	
36	Æ ·85	[Pl. IV. 4.]	(,,) ,, ,, ,,	
37	N ·4	(a. Without name of Time of Head of Hercules r., beardless, wearing lion's skin. (Weight, 23.2 grains.)	[ΑΛΕΞΑΝΔΡΟΥ?] Horse r., feeding.*	
		* This specimen is much worn, and the inscription is illegible, though the head of Hercules and the horse are sufficiently clear. It should be compared with a gold piece in the French collection published by Mionnet (ii., p. 639, no. 64; Lenormant in Rev. Num., 1856, p. 41, pl. i. 10; Brandis, p. 409), and re-described by Imhoof-Blumer (Monn. gr., p. 465, no. 36) as follows:—"El 10 ^m Gr. 2, 32. Tête diadémée d'Alexandre le Grand? à dr. rev. AAEEANAPOV au-dessus d'un cheval, à g. broutant un épi." Imhoof places this piece among the "Uncertain of Asia		

No.	Metal. Size.	Obverse.	Reverse.
		BRO	
		CO ALEXTRO Turreted female bust r. (Alexandria Troas personified): behind, vexillum inscribed CO AV	at shoulder, standing r., holding in r.
38	Æ 1·1	(struck on large flan.)	
39	Æ •9	(ALEXTRO)	[Pl. IV. 5.]
40	Æ ·8	CO ALEXTRO Turreted bust of Alexandria Troas r.; behind, vexil- lum inscribed CO	[,,,,,,, _
41	Æ ·85	CO ALEXTRO Turreted bust of Alexandria Tross r.; behind, vexil- lum inscribed CO	CO L AV TROAD Herds- man, in short chiton, chlamys and hunting boots, holding in l. pedum, standing l., with r. hand upraised before cavern surmounted by statue of Apollo Smintheus holding bow and patera; within cavern, a similar statue lying flat; behind herdsman, a bull* runs r., looking back.
		Minor," and (on the analogy of other specimens) assigns it to the period of Caracalla. (Cp. the gold coins of Macedonia, 3rd cent. A.D., in Brit. Mus. Cat. Macedon, p. 21.) Our British Museum piece would appear to belong to the same period. The chief reason for attributing it to Alexandria Troas is the presence of the feeding horse, but I may also notice that it was purchased (from M. S. Sava in 1880) with 27 coins. most of which were of the Troad. The specimen is pierced, and may have been worn as an amulet like other gold pieces of the same class (cp. Lenormant, La monnaie dans l'ant., i., p. 39 ff). Cp. also Babelon, Rev. Num., 1885, p. 28. * See note on no. 80 infra, and cp. no. 94; Pl. v. 14, infra.	

No.	Metal. Size.	Obverse.	Reverse.
42	Æ ·75	CO LTROA Turreted bust of Alexandria Troas r.; behind, vexillum in- scribed CO AV	COL AVTRO Male figure (the Genius of Alexandria Troas), wearing himation, standing l.; in r., statue of Apollo Smintheus; in l. cornucopiae.* [Pl. IV. 7.]
43	Æ ·9	AVG ALEXTRO Turreted bust of Alexandria Troas r.; behind, vexillum inscribed AV CO [Pl. Iv. 8.]	C OLAVG TROA Apollo naked, standing l., r. foot rests on pedestal; in r. hand, branch; l. hand rests on hip; behind, tree. †
44	Æ. ·5	COL Branch of laurel (1), with fillet attached. [Pl. IV. 9.]	TRO Raven r., feeding from altar.;
		(Inscr.) Turreted bust of Alexandria Troas r.; behind, vexillum inscribed CO	(Inscr.) Horse feeding r.
45	Æ: ·8	CO ALEXTRO	COLAVG TROA
46	Æ ·9	[COL?] ALEXTRO (CO obscure).	yy yy
47	Æ ·95	CO LTROA (struck on thick flan).§	COLAVG TRO
		Mysia, p. 106, no. 108. † Cp. no. 121 is/ra. ‡ Originally published in No. § This specimen is of brast ordinary coins of Alexandria modern numismatics is called never intended for circulation instances of similar trial-piec Mus.), and at Heraclea in Bit no. 46). Various ancient coisame category: for example, a	a colonial coin of Parium, Brit. Mus. Cat. m. Chros., n.s. xiii., p. 123. ss, and about double the thickness of the Troas. It has the appearance of what in la pied-fort or trial-piece, and was probably. Compare also no. 38 supra. We may find es at Apamea in Phrygia (specimens in Brit. thynia, (Brit. Mus. Cat., Pontus, &c., p. 145, ns struck in lead doubtless belong to the specimen described in B. M. Cat., Pontus, &c., ne gold staters of Asander, King of Bosporus.

No.	Metal. Sise.	Obverse.	Reverse.
4 8	Æ ·85	CO LTROA (CO obscure). [Pl. 1v. 10.]	COLAVG TRO
49	Æ ·85	AV COTRO (CO ? on vexillum).	22 22
50	Æ ·8	CO TROAD (AV on vexillum).))))
51	Æ ·8	CO LTROA (AV ? on vexillum). [Pl. IV. 11.]	[COL AVG?] TROA (behind horse, tree).
52	Æ ·85	CO ALEXTRO Turreted bust of Alexandria Troas r.; behind, vexil- lum inscribed CO [AL?] [Pl. rv. 12.]	CO L[AVG?] TRO Horse feeding r.; behind, tree; beside horse, herdsman, in chlamys, holding in r. pedum, stands r., looking downwards.
		(Inscr.) Turreted bust of Alexandria Troas r.; be- hind, vexillum inscribed CO AV	(Inscr.) Eagle r., holding bull's head in talons.
53	Æ ·8	AL EXTRO	CO L AV TR
54	Æ ·8	AV COTRO [Pl.v. 1.]	CO L AV TRO
55	Æ ∙8	CO TROA	22 22
56	Æ ·8	CO LTROA	CO A V TRO
57	Æ ·8	CO TROAD	[COL?A]VGTROA (Eagle facing, head 1.)

No.	Metal. Size.	Obverse.	Reverse.
		(Inscr.) Turreted bust of Alexandria Troas r.; behind, vexillum inscribed CO	(Inser.) Wolf r. and Twins.
58	Æ ·85	AL EXATRO	COLAVG TRO
59	Æ: ·8	AV COTRO	19 33
60	Æ ·8	(on vexillum, AV ?)	,, ,,
61	Æ ·8	COL TROAD (on vexillum, AV)	" " [Pl. v. 2.]
		(b. With name	es of Emperors.)
		Com	modus.
62	Æ:•9	COM MOD (rest of inscr. obscure). Bust of young Commodus r., wearing paludamentum and cuirass; head bare.	pedestal; wears himation, with quiver
63	Æ 1·	COMMODVS ANTO NINVSA Bust of Commodus r., laur.; wears paludamentum and cui- rass.	Apollo Smintheus r.; in front, flaming altar; near altar, tree.
64	Æ ·9	IMPCAIMAVR COM MODAVG Bust of Commodus r., laur.; wears paludamentum and cui- rass.	obscure). Statue of Apollo Smin- theus facing; r. hand holding patera
		* This is the almost invaria the coins of Alexandria Tross	ble representation of Apollo Smintheus on ander the Empire.

Head of Commodus r., laur. TROAD from side and on the steps in front, statue of A Smintheus r. and tripod. [Pl. MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. COMMODVS ANTO NINVSA Bust of Commodus r., laur.; wears paludamentum and cuirass. [Pl. v. 7.] Same die as no. 63. MPCAIMAVR COMMODAVG) (Commodus, young.) MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) MPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.)		Reverse.	Obverse.	Metal. Size.	No.
MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. COMMODVS ANTO NINVSA Bust of Commodus r., laur.; wears paludamentum and cuirass. [Pl. v. 7.] Same die as no. 63. COL AVG TR OAD feeding r., beneath feet, grass hind, tree: beside horse, herd in chlamys, holding in r. pe stands r., looking downwards. E 1. same die as no. 63. (IMPCAIMAVR COMMODAVG) (Commodus, young.) E 8 IMPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) IMPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) COL AVG TRO AD) COL AVG TRO AD COL AVG TRO AD COL AVG TRO AD COL AVG TRO AD E 8 holding bull's head in talons.	front ; Apollo		Head of Commodus r.,	Æ ·9	65
NINVSA Bust of Commodus r., laur.; wears paludamentum and cuirass. [Pl. v. 7.] same die as no. 63. (IMPCAIMAVR COMMODAVG) (Commodus, young.) E ** IMPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) IMPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) COLAVGTROA Horse feed holding bull's head in talons. (Same die as no. 68.) **E ** IMPCAIMAVR COMMODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) **The existing remains of the Sminthion are described by Mr. In the structure probably falls withing the structur	nding heus;	f figure (the Genius of Alexandr ; Troas), wearing himation, standing	MODAVG Bust of young Commodusr., laur.; wears paludamentum and	Æ ·9	66
68 Æ ·95 (IMPCAIMAVR COM MODAVG) (Commodus, young.) 69 Æ ·8 IMPCAIMAVR COM MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) IMPCAIMAVR COM MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. 68 Æ ·95 (COL AVGTROA Horse feed holding bull's head in talons.) 69 Æ ·9 same die as no. 68. 6 The existing remains of the Sminthion are described by Mr. In antiquities of Ionia, part iv., p. 41 ff. The temple was Ionic octain of the date of the best parts of the structure probably falls withing the st	dsman	feeding r., beneath feet, grass; b s hind, tree: beside horse, herdsmanner. in chlamys, holding in r. pedur	NINVSA Bust of Commodus r., laur.; wears paludamentum and cui-		
MODAVG) (Commodus, young.) E ·8 IMPCAIMAVR COM MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) IMPCAIMAVR COM MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. **The existing remains of the Sminthion are described by Mr. In Antiquities of Ionia, part iv., p. 41 ff. The temple was Ionic octaind "the date of the best parts of the structure probably falls within and cuiras and "the date of the best parts of the structure probably falls within the contained by			same die as no. 63.	Æ 1·	67
MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as no. 68.) IMPCAIMAVR COM MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. 70 Æ '9 same die as no. 68. The existing remains of the Sminthion are described by Mr. I in Antiquities of Ionia, part iv., p. 41 ff. The temple was Ionic octa and "the date of the best parts of the structure probably falls withing		(COL AVG TRO AD)	MODAVG) (Commo-	Æ ·95	6 8
MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. 70 Æ '9 same die as no. 68. The existing remains of the Sminthion are described by Mr. I in Antiquities of Ionia, part iv., p. 41 ff. The temple was Ionic octa and "the date of the best parts of the structure probably falls withing the structure probably withing the structure probably withing the structur	ling r.	f ; i	MODAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass. (Same die as	Æ ·8	69
The existing remains of the Sminthion are described by Mr. I in Antiquities of Ionia, part iv., p. 41 ff. The temple was Ionic octa and "the date of the best parts of the structure probably falls within	gle r.,	f holding bull's head in talons.	MODAVG Bust of young Commodus r., laur.; wears paludamentum and		
D	astyle,	., p. 41 ff. The temple was Ionic octasty is of the structure probably falls within the Great."	* The existing remains of t in Antiquities of Ionia, part iv.,	Æ: ·9	70

No.	Metal. Size.	Obverse.	Reverse.
71	Æ 1·	(COMMODVS for COMMOD AVG) (head; without paludamentum and cuirass.)	•
72	Æ ·9		(COL AVG TROA D)
73	Æ ·9	(COMMODOCAESA VG FIL GERMSAR; without laurel-wreath.)	(COLA V GT ROA) type 1.
74	Æ ·95	IMPCAIMAVR CO MMOAVG Bust of young Commodus r., laur.; wears paludamentum and cuirass.	[COL] AVG Drunken Hercules TROA r., leaning l. arm on shoulder of Pan, who stands l. facing him: a bearded Satyr who is behind Hercules supports him with both arms, and another Satyr on the left grasps his right hand.* [Pl. v. 8.]
		IMPCAIMAVR COM MODVS Bust of young Commodus r., laur.; wears paludamentum and cuirass.	COL AVG Wolf r. and Twins. TROAD
75	Æ 1·		
76	Æ ·9	(IMPCAIMAVR COM MODAVG: head.)	
77	Æ 1·	(inser. obscure.)	
			Slumer, Griech. Münzen, pp. 624, 625; op. p. 2249, "Herakles im bakohischen Kreis."

No.	Metal. Size.	Obverse.	Reverse.	
		IMPCAIMAVR COM MODAVG Head of Commodus r., laur.		
78	Æ 1·	same die as no. 76. [Pl. v. 9.]		
79 	Æ 1·	(bust, wearing paludamentum and cuirass.)	(same die as no. 78.)	
		Crispi	ina.	
80	Æ ·9	CRISPINA AVGVS TA Bust of Crispina r.	[COL AVG T]ROAD Herdsman in short chiton, chlamys and hunting-boots, holding in l. pedum, standing l., with r. hand upraised before cavern surmounted by statue of Apollo Smintheus; within cavern, a similar statue lying flat; behind herdsman, a bull† runs r., looking back.	
		Cara	calla.	
		(Inscr.) Bust of Caracalla r., laur., wearing paludamentum and cuirass.	(Inser.) Emperor on horse riding l., r. hand raised towards statue of Apollo Smintheus facing him.	
81	Æ ·9	ANTONIN VSPIVS AV (young bust).	COL ALEXAN AVG	
82	Æ ·95	MAVRE ANTONIN OC (sic).	COL ALE X D AVG	
		* A reproduction of the statue of Marsyas in the Forum at Rome; see as to this type and its occurrence on Roman colonial coins, Jordan, Marsyas auf dem Forum in Rom, Berlin, 1883. † Dr. Imhoof-Blumer, in his account of similar coins (Griech. Münzen, p. 623) describes the animal as a horse, bridled. On this specimen, a bull appears to be represented, and on the well-preserved coin described infra, no. 94, the animal is clearly a bull.		

No.	Metal. Size.	Obverse.	Reverse.
83	Æ ·9	M-AV ANTONIN AV	COL ALEX A AVG
84	Æ ·95	MAVRELA NTONIN (head). [Pl. v. 10.]	COLA LE X AN DAVG
85	Æ ·95	(same die as no. 84.)	COL ALEXAN D AVG
86	Æ ·85	MAVRELANTO NI NVS Head of Cara- calla r., laur.	COL AV TROAD Statue of Apollo Smintheus r. [Pl. v. 11.]
87	Æ·55	IMPCMAV ANTON IN Bust of young Caracalla r., laur., wearing paludamentum and cuirass.	
		(Inscr.) Bust of Caracalla r., laur., wearing paludamen- tum and cuirass.	(Inscr.) Statue of Apollo Smintheus r.; in front, flaming tripod.
88	Æ 1·	ANTONINVS PIVS AVGV (young bust).	COL AVG [T]ROA [Pl. v. 12.]
89	Æ ·9	M.AV ANTONIN AV (same die as no. 83).	COLAL EXANAVG
90	Æ 1·	MAVRE ANTONINV	COLA LEXANAVG
91	Æ ·9	MAVANTONI NVS PIVSAV	COLALE XAAVG
92	Æ 1·	MAVRELAN TONI NVS Bust of Caracalla r., laur., wearing cuirass ornamented with gor- goneion.	holding patera outstretched over a

No.	Metal. Size.	Öbverse.	Reverse.
93	Æ ·9	M-AVANTO NINVS PIVS AV Head of Caracalla r., laur.	COLAVG TROA The Emperor, in military dress, standing l., holding in l. spear, and in r. patera stretched over flaming tripod (round which is coiled a serpent) placed before statue of Apollo Smintheus r.: in field, above, eagle r., holding bull's head in talons.
94	Æ ·95	M.AVAN TONINVS Bust of Caracalla r., laur., wearing cuirass orna- mented with gorgoneion.	CO L AV TROAD Herdsman, in short chiton, chlamys and hunting-boots, holding in l. pedum, standing l., with r. hand upraised before cavern surmounted by statue of Apollo Smintheus; within cavern, a similar statue lying flat; behind herdsman, a bull runs r., looking back. [Pl. v. 14.]
95	Æ ·9	MAVRELA NTONI Head of Caracalla r., laur.	COLA VGTR Horse feed- ing r.; behind, tree; beside horse, herdsman in chlamys, holding pedum, stands r., looking downwards.
96	Æ ·9	ANTONINVS PIVS AVGV Bust of young Caracalla r., laur., wearing paludamentum and cuirass.	COL AVG TROA Horse feeding r.
97	Æ ·9	(MAVANTONI NVS PIVSAV older bust.) Same die as no. 91.	(COLALEX AV[G?])
	•	(Inser.) Bust of Caracalla r., laur., wearing paludamen- tum and cuirass.	(Inscr.) Eagle r., holding bull's head in talons.
98	Æ ·9	MANTONI NVSPI VS	COLALEXAND AVG

No.	Metal. Size.	Obverse.	Reverse.
99	Æ ·95	MAVRE ANTONIN?	COLAL EXAND AVG
100	Æ ·95	MAVRANTONI NV SPIVS[AV?] (head).	[COL]AL EXAND AV[G] (Same die as no. 99.)
101	Æ •9	MAVRELAN TONIN (head).	COL AVGTR OA
		MAVANTO NINV Bust of Caracalla r., laur., wearing paludamentum and cuirass.	COLA V GTROA Drunken Hercules r., leaning l. arm on shoulder of Pan, who stands l. facing him; a bearded Satyr, who is behind Hercules, supports him with both arms, and another Satyr on the left grasps his right hand.
102	Æ ·95		
103	Æ •9	(MAVR ANTON)	(AVG &c., inscr. obscure.)
104	Æ •9	MAVRELAN TONI NVS Bust of Caracalla r., laur., wearing cuirass ornamented with gor- goneion. (Same die as no. 92.)	COL AVG TROAD Hercules l., struggling with Antaeus, whom he raises from the ground.
105	Æ 1·	MAVRAN TONINVS Bust of Caracalla r., laur., wearing paludamentum and cuirass.	standing r., resting on club held
		MAVRE LANTO Bust of Caracalla r., laur., wearing paludamentum and cuirass.	COL AVG Wolf r. and Twins.
106	Æ 1·05	(without paludamentum.)	

No.	Metal, Size.	Obverse.	Reverse.
107	Æ ·95	(Inser. obscure.)	(COL ALEXA AVG type l.)
108	Æ ·9	(ANTONIN VSPIVS AV Young bust.) Same die as no. 81.	(COLALEX AVG)
109	Æ •95	MAVANTONINV SP IVSAV Head of Cara- calla r., laur.	COLAVG TROAD Statue of Marsyas r. on base, naked; r. hand raised; with l. holds wine-skin, which rests on his shoulder; wears hunting-boots.
		Ge	ta.
110	Æ: ·9	IMPCAIPO SEGET	CO LAV G TROAD Apollo naked, standing l.; r. foot rests on pedestal; in r. hand, branch; l. hand rests on hip. [Pl. v. 15.]
111	Æ·6	IMPCPO SEGETAS Bust of young Geta r., laur., wearing paludamentum and cuirass.	COL AVG TRO Tripod.
		Julia	Paula.
112	Æ ·85	IVLIACORNE LIAP	
		Severus 2	Alexander.
113	Æ ·8	IMPCMSEVALEXAN DE Bust of Sev. Alexander r., laur.	COLAL TROA Statue of Apollo Smintheus r. [Pl. v. 16.]
		(Inscr.) Bust of Sev. Alexander r., laur.; wears paludamentum and cuirass.	(Inscr.) Statue of Apollo Smintheus r.; in front, flaming tripod.
114	Æ ·95	[IM?]SEALEX ANDE	COLAL A VGTROA

No.	Metal. Size.	Obverse.	Reverse.
115	Æ 1·	IMPMAVSAL EXAN	COLAL AVGTRO A
116	Æ ·95	IM-SE-ALE XANDE RAV (head).	COL·AL·A VG·TRO· [Pl. v. 17.]
117	Æ ·85	IMP.SEVER ALEXAN D AVG (head).	COLALA VGTRO (type l.)
		MAVSEAL EXANDRV Bust of Sev. Alexander r., laur., wearing paludamentum and cuirass.	
118	Æ ·9		[Pl. v. 18.]
119	Æ ·9	(AVSAL EXAND	(COL A L AV TRO)
120	Æ ·95	(IMSALE XANDER AV head.)	(COL ALE AV TRO) [Pl. vi. 1.]
121	Æ 1·	IMMAVZEA EXAND ER (sic) Bust of Sev. Alexander r., laur., wearing paludamentum and cuirass.	TRO ACAV(G?) A Apollo naked, standing l.; r. foot rests on pedestal; in r. hand, branch; l. hand rests on hip; before him, raven looking back.* [Pl. vi. 2.]
122	Æ •5	IM2EVAAE XANDRO Bust of Sev. Alexander r., laur., wearing paludamentum and cuirass.	COL AVG TRO Tripod.
123	Æ ·6	(ALE XANDR)	COLA V G[TR]O [Pl. vi. 3.]
124	Æ ·6	(")	(COLA V GTRO)
		* The same type occurs at A Catal. Mysia, p. 12, note, and c supra, and no. 139 infra	pollonia ad Rhyndacum: see Wroth, B.M. p. ib. p. 51, no. 238 (Cysicus): cp. no. 43

No.	Metal. Size.	Obverse.	Reverse.
		(Inscr.) Bust of Sev. Alexander r., laur., wearing paludamentum and cuirass.	(Inscr.) Horse feeding r.
125	Æ ·9	IMSEALEX ANDRY	COLALE TROA
126	Æ ·95	ALEX ANDRVS	C TROA
127	Æ:9	MAVSEAL EXAND RV (same die as no. 118).	COLALEX AN TROAD
128	Æ ·95	IMSALE XANDER AV (bust undraped).	COLALAVG TRO
129	Æ ·8	MAVRSEVERALEXA NDRVS AVG (bust undraped).	COLAL TROA
130	Æ 1·	IMPSEVALE XANDE RAVG Bust of Sev. Alexander l., laur., wear- ing cuirass; holds in r. spear; in l., shield orna- mented with gorgoneion.	Hercules r., leaning l. arm on shoulder of Pan, who stands l. facing him: a bearded Satyr who is behind Hercules supports him with both
		(Inscr.) Bust of Sev. Alexander r., laur., wearing paludamentum and cuirass.	
131	Æ ·95	(MAVS?) ALEXAN DRV	COL ALEX TRO
132	Æ ·95	IM SEAL EXANDE RAV (bust undraped).	COL ALAV TRO
133	Æ ·95	IMAVSEVAL EXAN	AVAXAND TROAC (sic)

No.	Motal. Size.	Obverse.	Reverse.
147	Æ ·9	(IMPVIBITRIBGALL VSAV)	(COLAVG TROAD type r.)
		Volus	ian.
148	Æ ·8	IMPCVIBIAFINIOLV SSIANV Bust of Volu- sian r., laur., wearing palu- damentum and cuirass.	COL (AVP?) TROAD Hexastyle temple (the Sminthion), within which, statue of Apollo Smintheus facing; r. hand holding patera outstretched over a flaming tripod. [Pl. vi. 9.]
149	Æ·85	IMPCVIBIAFINIOLV SSIANV Bust of Volusian r., laur., wearing paludamentum and cuirass. [Pl. vi. 10.]	COL AVGO TRO The Emperor, in military dress, standing l., holding in l. spear, and in r. patera stretched over flaming tripod (round which is coiled a serpent) placed before statue of Apollo Smintheus r.: in field, above, eagle r., holding bull's head in talons.
150	Æ ·85	IMPCVIBIAFINIOLV SSIANV Bust of Volusian r., laur., wearing paludamentum and cuirass. (Same die as no. 149.)	COLAVGO TROA Horse feeding r.
151	Æ ·85	IMPVIBIAFIVOLVSS IAN Bust of Volusian r., laur., wearing paluda- mentum and cuirass.	col Avg Troa Horse feeding r.; beside horse, herdsman, in chlamys, holding in r. pedum, standing r.
152	Æ·85	IMPVIBIAFIVOLVSS IAN Bust of Volusian r., laur., wearing paluda- mentum and cuirass. (Same die as no. 151.)	naked, standing r., resting on club held in l.; lion's skin on club.
153	Æ ·9	IMPVIBIAFIVOLVSS IAN Bust of Volusian r., laur., wearing paluda- mentum and cuirass.	
154	Æ ·85	IMPCVIBIAFINIOVO LVSS Bust of Vo- lusian r.	1 1

No.	Metal. Size.	Obverse.	Reverse.
		Vale	rian I.
155	Æ ·85	IMPLICIN VALER IA Bust of Valerian I. r., laur., wearing paludamentum and cuirass.	
156	Æ ·9	IM[PLIC]VALERIAN VSAVG Bust of Va- lerian I. r., laur., wearing paludamentum and cui- rass.	raised towards statue of Apollo
		(Inscr.) Bust of Valerian I. r., laur., wearing paludamentum and cuirass.	(Inscr.) Horse feeding r.
157	Æ ·9	IMPLICVALERIAMV SA	COLAVGO TRO
158	Æ ·85	IMPLICINVALERIAN	COLAVG TRO
159	Æ ·75	IMPLICIN[I]VALERI	COLAVG TRO
160	.ÆG. ∙8	IMPLIC VALERIANV SA	COLAVG TRO
161	Æ ·8	IMPLICINI VALERIA NV (same die as no. 159).	
162	Æ·8	IMPLICI VALERIAN Bust of Valerian I. r., laur., wearing paludamentum and cuirass.	feeding r.; beside horse, herdsman
163	Æ ·8	IMPLICVALERIAMV SA Bust of Valerian r., laur., wearing paludamentum and cuirass. (Same die as no. 157.)	

No.	Metal. Size.	Obverse.	Reverse.
164	Æ ·7	IMPLICIVALER Head of Valerian r., laur.	AVG TRO Eagle r., holding bull's heads in talons.
		IMPLICVALERIAMV SAVGVS Bust of Valerian I. r., laur., wear- ing paludamentum and cuirass.	
165	Æ ·9		[Pl. vi. 13.]
166	Æ ·95	(A for AVGVS)	
		IMPLIC VALERIA Bust of Valerian I. r., laur., wearing paludamentum and cuirass.	COLAVG TRO Wolf r. and Twins.
167	Æ ·75		,
168	Æ ·8	(IMPLIC VALERIAN VSAV)	(COLAV TRO)
		Gallie	nus.
169	Æ ·85	IMPPLICIN GALLIE NV Bust of Gallienus r., laur., wearing paludamen- tum and cuirass.	Apollo Smintheus r.; in front,
		(Inscr.) Bust of Gallienus r., laur., wearing paluda- mentum and cuirass.	(Inscr.) Horse feeding r.
170	Æ ·8	IMPLICINGALLIEN	COLAVGO TRO [Pl. vr. 14.]
171	Æ ·8	IMPPLICINGALLIE NV	COLAVGO TROA

No.	Metal. Size.	Obverse,	Reverse.
172	Æ ·8	IMPLIC IEN	COLAVG TRO
173	Æ ·85	IMPLICINGALLIENV	COLAVG TRO
174	Æ·8	IMPLICINGALLIENV Bust of Gallienus r., laur., wearing paludamentum and cuirass.	ing r.; behind, tree. [Pl. vi. 15.]
175	Æ ·75	IMPLICINGALLIENV Bust of Gallienus r., laur., wearing paludamentum and cuirass.	C OL AV TRO Horse feeding r.; beside horse, herdsman, in chlamys, holding in r. pedum, standing r.
176	Æ ·75		
		IMPLICINGALLIENV Bust of Gallienus r., laur., wearing paludamentum and cuirass.	CO AVG TRO Eagle r., holding bull's head in talons.
177	Æ ·8	and curass.	
178	Æ ·8		(COL for CO)
179	Æ ·85	(IMPGALLIENVSA without paludamentum and cuirass.)	·
180	Æ •75		(COLA VGTROA Eagle facing, head l.) [Pl. vi. 16.]
181	Æ ·8		(COLA VGTROA Eagle facing, head l.)
182	Æ ·85	IMPLICINGALLIEN Bust of Gallienus r., laur., wearing paludamentum and cuirass.	COLAVGO TROAD Figure of Marsyas r.

No.	Metal. Size.	Obverse.	Reverse.
183	Æ ·85	IMPCLICINGALLIEN Bust of Gallienus r., laur., wearing paludamentum and cuirass.	COL TRO Hercules standing r.; holds in l. lion's skin and club.
184	Æ ·8	IMPLICINGALLIEN Bust of Gallienus r., laur., wearing paludamentum and cuirass.	COLAVG TRO Wolf r. and Twins.
		IMPGALLIENV Bust of Gallienus r., laur., wearing paludamentum and cuirass.	TROA Turreted female bust (Alexandria Troas personified) r.; behind, vexillum inscribed AV
185	Æ 1·		
186	Æ ·95	(Inscr. blundered?)	[Pl. vr. 17.]
187	Æ ·95	(" ")	
		Salo:	nina.
188	Æ •9	AVRCORN SALONI NA Bust of Salonina r.	
189	Æ •9	AVRCORN SALONI NA Bust of Salonina r.	COLAVG TROA Horse feeding r. [Pl. vi. 19.]
			i i

No.	Metal. Size.	Obverse.	Reverse,			
		Circ. B.c.	N D R U S. 420—400. VER.			
1	Æ ·55	V Company	Goat r., l. fore-foot raised, A standing before fir-tree: Whole in incuse square.			
			2. 400-284.			
2	AR ·45	Female head r. (Artemis Astyrene?); hair rolled and bound with crossed cord; wears earring and necklace. [Pl. vii. 2.]				
-		BRONZE.				
		Head of Apollo r., laur.	ANTAN Lion's head r.			
3	Æ ·75	[Pl. vii. 3.]	beneath, bunch of grapes.			
4	Æ ·7		,, <u>,,</u> ,,			
5	Æ ·75	[Harwood, Pop. et Urb., pl. vii. 3.]	22 22			
6	Æ ·55	[Pl. vii. 4.]	" ivy-leaf.			
		• Circ. B.C. 400:	little later in style than no. 1.			

No.	Metal. Size.	Obverse.	Reverse.
7	Æ ·6		beneath, ivy-leaf.
8	Æ ·45	[Pl. vii. 5.]	in field r., bunch of grapes.
		Imperial	Coinage.
		(a. Without name	me of Emperor.)
		Time of Se	pt. Severus?
9	Æ: ·55	Youthful bust r., draped (Artemis?). [Pl. vii. 6.]	ANTAN ΔΡΙΩΝ Goat 1.
		`	s of Emperors.)
		Antonir	ius Pius.
10	Æ ·7	AVKA * Head of Antoninus Pius r., bare.	ANTAN ΔΡΕΩΝ Asklepios standing, looking l.; in r., snake-encircled staff.
		M. Au	relius.
11	Æ ·7	AV POCKAI CAP Head of young Aurelius r., bare. [Pl. vii. 7.]	in l. lyre; wears chlamys.
		Faustine	Junior.
12	Æ ·75	ΦΑΝCΤΕΙ NACEBA Bust of Faustina jun. r.	ANTAN [ΔΡΕΩ]N Hephaistos standing l, wearing exomis; in l, hammer; r. hand extended. [Pl. vii. 8.]
		* Inscr. partly obscure. A vi., p. 147, no. 5, is described a	similar specimen published in Num. Chron., s reading AY-K-A-ANTΩNEINOC

No.	Metal. Size.	Obverse.	Reverse.
		Comm	odus.
13	Æ ·7	.VKAI KOMOAO C Bust of Commodus r., laur., wearing paludamentum and cuirass.	ANTAN ΔΡΙΩΝ Asklepios standing facing, looking l.; in r., snake-encircled staff.
		Sept. 8	Severus.
14	Æ ·75	AVKACETT CEOVHP OCTT Head of Sept. Severus r., laur.	ANTAN $\Delta PI\Omega N$ Asklepios standing facing, looking L; in r., snake-encircled staff.
			•
	1		

No.	Wt.	Metal. Sise.	Obverse.	Reverse.	
			ASS	BUS.	
			Circ. B.C. 479—	circ. B.C. 450.	
			SIL	VER.	
1	55•2	Æ ·55	Griffin recumbent l.; r. forepaw raised: linear border.	Lion's head r.: incuse square.* [Pl. vii. 9.]	
			Griffin recumbent r.; l. forepaw raised: border of dots.	Lion's head r. : incuse square.*	
2	23.9	Æ ·4		•	
3	12.7	Æ ·4	·		
			Circ. B.O.	450—400.	
			[To the latter part of this period belong the following coins: a. obv. Head of Athena I., wearing helmet ornamented with griffin. rev. A≲≦[O Archaic simulacrum of standing divinity (Athena ?) r.; arms extended; fillet (?) hanging from arm. R. Size 9. Wt. about 232 grains. Electrotype in Brit. Mus. taken from the original, which was formerly in the Whittall Collection. (See Head, Hist. num., p. 448; Imhoof, Griech. Münsen, p. 611.)		
			β. obv. Head of Athena l., helmeted. rev. A≤≤ O ON (sic) Lion's head l.: incuse square. Æ Sise ·5. Wt. 47·5 grains. Weber Coll. (Num. Chron. 1892, p. 203; pl. xvi. 18).]		
			Oirc. B.C. 400-	-circ. B.C. 241.	
			SILV	ER. ·	
			Head of Athena l., wear- ing crested helmet wreathed with olive.	A	
4	35.5	Æ •6	[Pl. vii. 10.]	on l., ear of corn.	
			Part ii., pl. ii., no. 22, inscribe	agravings of unedited or rare Greek Coins, dA. No. 1 was purchased at the Thomas were acquired from a resident at Smyrna.	

No.	₩t.	Metal. Sise.	Obverse.	Reverse.
5	44-4	Æ ∙6		on l., bunch of grapes.
6	40-6	Æ ·55	(type r.)	
7	23.8	Æ ·5	Head of Athena l., wearing crested helmet wreathed with olive. [Pl. vu. 11.]	
			BRC	onze.
			Head of Athena r., wearing crested helmet.	A≼ ≼I Bull's head facing.
8		Æ ·4		above, APTA
9		Æ ·4	[Pl. vn. 12.]	above, lion's head r.
	ť		Head of Athena r., wear- ing crested helmet wreathed with olive.	AΣΣΙ Griffin recumbent 1.
10		Æ ·85	[Pl. vn. 13.]	beneath, bee.
11		Æ ·85		" tripod.
12		Æ ·8		" bird (swan ?) r.
13		Æ ·45	[Pl. vn. 14.]	·
14		Æ ·45		
15		Æ·6		
16		Æ ·65		beneath, bird (swan?) flying L

No.	Metal. Size.	Obverse.	Reverse.
17	Æ ·6		beneath, bunch of grapes.
18	Æ ·55	[Pl. vII. 15.]	,, ear of corn.
19	Æ ·6		"
20	Æ ·55		"
21	Æ ·45	·	,, bunch of grapes.
22	Æ ·4		,, ear of corn.
23	Æ ·75	[Pl. vii. 16.]	in front, star; beneath, helmeted head of Athena l. ?
		After B.C	? see Müller, nos. 928—931.]
		Imperial	Coinage.
		Augu	estus.
24	Æ ·75	ΣΕΒΑΣΤΟΣ Head of Augustus r.	AΣΣΙ Head of Athena r., helmeted.

No.	Metal. Size.	Obverse.	Reverse.
		Comm	
25	Æ ·9	Bust of Commodus r., laur., wearing paludamentum and cuirass.	KPINAK ΙΔΗΣ ΑΣΣΙΩ Altar, on which coiled serpent.* [Pl. vii. 17.]
		* Cp. Mion., ii.,	p. 524, no. 68.
		,	

No	Metal. Size.	. Obverse.	Reverse.
	,	вів.	YTIS.
ļ		Fourth Ce	entury B.C.
			NZE.*
	·	Beardless male head l. (one of the Kabiri or of the Dioskuri?), wearing pileus: on each side of head, star.	
1	Æ ·75	[Pl. vIII. 1.]	
2	Æ ·75	[Pl. viii. 2.]	
3	Æ ·7	(stars not seen.)	
4	Æ ·5	[Pl. viii. 3.]	
5	Æ ·45	(without stars.)	
		Bearded male head l. (one of the Kabiri?), wearing pileus.	B I Club: whole in laurel-wreath.
6	Æ ·45	[Pl. vIII. 4.]	
7	Æ ·45		
		Head (Hist. num., p. 470) attributed Young male head in pileus bet mens of this coin are in the Brit Lesbos, and figured in Pl. xxxiv from the other electrum pieces of No. 1, from the collection of lot 541), was found in the T.	Brit. Mus., p. 97), Brandis (p. 411), and ute an electrum coin to Birytis with obv. tween two stars, rev. Female head. Specilish Museum, and are described infra under v. 12, 13, but I hesitate to separate them of the large and varied "Lesbian" class. of C. G. Huber (Sale Cat., London, 1862, road. No. 3 is from the collection of lat., p. 97) that he and others had acquired it.

No.	Metal. Size.	Obverse,	Beverse.
		Bearded male head r. (one of the Kabiri?), wearing pileus.	B I Triskelis of three crescents: PY plain border.*
8	Æ ·4	[Pl. vIII. 5.]	
9	Æ ·4		
		* A coin of these types descriprocured in the Troad.	ribed in Mion., Sup. v., p. 550, no. 362, was
- 1		l	G (

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			•	
			CEB	REN.
			Sixth Ce	ntury B.C.
			SIL	ver.*
1	217.2	Æ ·85	Head of ram r.	Rude quadripartite incuse square.
			Circ. B.c. 500	—circ. B.O. 400.
			SIL	/ER.
			Head of ram l.	Quadripartite incuse square, two divisions of which are raised.
2	29.6	AR .5	[Pl. viii. 6.]	
3	18.7	Æ ·4	(type r.) [Pl. viii. 7.]	
4	12.1	Æ ·3		
5	8.6	A R ·3	(type r.) [Pl. viii. 8.]	(incuse square of rude form.)
6	4.4	AR ·2	(")	, " " ")
			coins having the types of a the attribution seems very dassigned in this Oatalogue 8, 11, 12, 13 can be conside their specimens (which frobeing probable though conjunctain silver coins having reverse the gorgoneion (No. 1889, p. 258, no. 29), a lion's head (N. C. 1890, p. bis, 30), chiefly because the	16) attributes to Cebren various electrum a ram's head and two rams' heads, but loubtful. With regard to the silver coins to Cebren, the attribution only of nos. 7, ered as certain, the attribution of them their provenance are certainly Asiatio) ectural. I have not ventured to include on the obverse a ram's head, and on the <i>imismatic Chronicle</i> , 1886, p. 255, no. 8; calf's head (N. C. 1886, p. 255, no. 7), a 237, no. 29), and griffin's head (Ib. 29) se specimens seem to interrupt the series Cebrenian) coins which have merely an end of the reverse.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			KEBRE Head of ram r.: on truncation, row of dots.	Quadripartite incuse square, two divisions of which are slightly raised.
7	19-3	Æ ·4	[Pl. viii. 9.]*	
8	17.	Æ.4	[Pl. vm. 10.]	
9	16.5	Æ ·4	(inscr. not visible.)	
10	13.7	Æ ·4	Head of ram l.: on truncation, row of dots. [Pl. viii. 11.]	Quadripartite incuse square, irregu- larly divided.
			[3?]N R83 X Forepart of ram r.: on truncation, row of dots.†	Quadripartite incuse square.
11	9.	Æ ·35	[Pl. v111. 12.]	
12	8.	Æ ·35	(only > ? visible.)	
				—cire. B.C. 310.
13	10.5	Æ ·4		Quadripartite incuse square, two divisions of which are partly filled up.
			lot 228.	ction; Sale Catalogue, London, 1863, Imhoof-Blumer, Z. f. N., iii., p. 308, no.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
14	5·2	Æ ·35	Youthful male head r. (Apollo !)* [Pl. viii. 14.]	Head of ram r.
15	3·1	Æ ·25	Ram's head l.: on truncation, row of dots.	Kantharos within circular incuse.
			BRC	onze.
			Two rams' heads, downwards; between them, floral ornament: on truncations, rows of dots.	
16		Æ ·4	[Pl. viii. 15.]	,
17		Æ ·35		
			Youthful male head l, wearing Persian tiara, tied under chin and bound with laurel- wreath.	
18		Æ:35	[PL viii. 16.]	
19		Æ ·35		
20		Æ ·35		
21		Æ ·4		
22		Æ ·4		1
			* This coin (acquired by the British Museum in 1868) was pro- cured by Sir C. T. Newton in 1856, together with a number of coins chiefly of Western Asia Minor and Lesbos. I find it classed in the Museum trays to Cebren, to which town the types would be suitable. The attribution must, however, be regarded as doubtful, more especially as the specimen bears considerable resemblance to the small silver coins that Dr. J. P. Six assigns to Audymon, King of Salamis in Cyprus (Num. Chron., 1890, p. 256; pl. xvii. 10-12; cp. Babelon, Perses achéménides, p. cxx.).	

No.	Metal. Size.	Obverse.	Reverse.
		Head of Apollo r., laur.	K Head of ram r.
23	Æ ·4		
24	Æ ·4	[Pl. viii. 17.]	
25	Æ ·4		
26	Æ ·4		
27	Æ ·4		
28	Æ ·35		
29	Æ ·35		10000
30	Æ ·8	Head of Apollo r., laur.; beneath, eagle r. [Pl. viii. 18.]	★ Head of ram r.
		K E Head of Apollo r.,	Head of ram r.
31	Æ ·8	[Pl. viii. 19.]	beneath, eagle r.
32	Æ ·75		,, ,,
33	Æ ·75		n n
34	Æ ·8		" race-torch.
35	Æ ·6	[Pl. viii. 20.] (without KE)	(,, K E and eagle r.)
36	Æ ·6	(,,)	(,, ,, ,, ,,)

No.	Metal. Size.	Obverse.	Reverse.
		(Struck at Cebren, re	BRONZE. stored circ. B.c. 310—280? under the ne of Antiochia.*)
		Head of Apollo r., laur.	ANTIOXEΩN Head of ram r.
37	Æ ·65	(countermark, bucranium).	beneath, eagle r. [Pl. viii. 21.]
38	Æ ·65	[Pl. viii, 22.]	" trident r.
39	Æ ·4	[Pl. viii, 23.]	ΑΝΤΙΟ ΧΕΩΝ
40	Æ ·35		ANTIO beneath, trident?
		* See " Introducti	on," supra, under "Cebren."

No.	Metal. Size.	Obverse.	Reverse.
		COL	ONE.
		Circ. B.C. 400-	-circ. B.c. 310.
		BRO	NZE.
		Head of Athena r., wearing crested helmet.	K O Λ Ω N A Ω N Star of eight rays.*
1	Æ: ·8		
2	Æ ·65	[Pl. 1x. 1.]	
3	Æ ·45	,	
4	Æ ·45		
5	Æ ·4	(type l.) [Pl. 1x. 2.]	
6	Æ: ·4	(,,)	
		was found in the Troad. Nos. R. P. Pullan, together with oth Ionia. No. 5 was obtained from	tish Museum in 1854 by Sir C. T. Newton, 4 and 6 were purshased in 1868 of Mr. her Greek coins, chiefly of the Troad and a Mr. A. J. Lawson of Smyrna. The attri- to Colone in the Troad is due to Mr. p. 137 and p. 198.

No.	Metal. Size.	Obverse.	Reverse.	
		DARDANUS.		
		7th and	6th Centuries B.C.?	
		(For electrum and silver coins sometimes attributed to Dardanus, see "Introduction," supra, "Dardanus.")		
		547	Century B.C.	
			SILVER.	
1	Æ •75	Naked male figure, with double-plume (!) head-dress, riding on horse l.: r. hand holds rein; l. rests on horse's back: border of dots.* [Pl. ix. 3.]	•	
		4th Century B.O.		
			SILVE R.	
2	Æ •6	Horseman, wearing chiton, chlamys and petasos, on horse galloping r.; r. hand raised. [Pl. IX. 4.]	ΔΑΡ [Γ]ΛΑΥΚΕΤΑΣ Cock r.: in field r., ear of corn. (Wt. 38.5 grains.)	
			BRONZE.	
		Horseman, wearing chiton, chlamys and petasos, on horse galloping r.; r. hand raised.	ΔAP Cock r.	
3	Æ ·8		above, smaller cock r.	
4	Æ ·85	[Pl. 1x. 5.]	in front, Athena Promachos r. with spear and shield.	
5	Æ ·6	beneath, \$\Phi \tag{NO KPA}\$ and owl. [Pl. 1x. 6.]	([Δ]ΑΡΔΑΝ) in front, Athena Promachos r. with spear and shield; above her head, star.	
		* With the type, compare Im	hoof-Blumer, <i>Monn. gr.</i> , p. 262, no. 170.	

No.	Metal. Size.	Obverse.	Reverse.
6	Æ ·65	beneath, monogram and owl.	(ΔΑΡΔ) in front, Athena Promachos r. with spear and shield; above her head, star?
7	Æ·7	" thunderbolt: border of dots. [Pl. ix. 7.]	(ΔΑΡΔΑ) in front, Athena Promachos r, with spear and shield; above her head, star.
		Horseman, wearing chiton, chlamys and petasos, on horse galloping r.; r. hand raised.	ΔΑΡ Cock r.
8	Æ ·5	·	
9	Æ ·45		behind, star.
10	Æ ·45	[Pl. 1x. 8.]	behind, race-torch.
11	Æ ·4		29 99
12	Æ ·35	·	(ΔA P)
13	Æ ·5		(type 1.)
14	Æ ·45		([Δ] AP) (type 1.)
15	Æ ·5	[Pl. 1x. 9.]	(cock r., looking back.)
16	Æ ·5		(,, ,,): border of dots.
17	Æ ·35	Cock l. [Pl. 1x. 10.]	< P Δ within linear border.

No.	Metal. Size.	Obverse.	Reverse.
		Horseman, wearing chiton, chlamys and petasos, on horse galloping r.; r. hand raised.	ΔΑΡΔΑ Cock r. in fighting attitude; beneath, ear of corn r.
18	Æ ·65		(ΔΑΡ)
19	Æ ·6	beneath, thunderbolt.	(Harwood, Pop. et urb. sel. num., pl. II. 21.)
20	Æ ·6	" " [Pl.1x.11.]	
21	Æ ·7	,, P	(ΔAP) (without ear of corn.)
22	Æ ·55	,, ?	(" ")
		Second Cer	itury (?) B.C.
		Bearded male head r. (Zeus?).	ΔΑΡ Horseman, wearing chiton, chlamys and petasos, on horse galloping r.
23	Æ ·65	[Pl. 1x. 12.]	
24	Æ ·65		
		Imperia	l Coinage.
		BRO	ONZE.
		Aug	rustus.
25	Æ ·55	Head of Augustus r.	ΔAP Horseman riding r.

No.	Metal. Size.	Obverse.	Reverse.	
26	Æ ·9		Domna. AAPAANI AN Bearded male POAIOC (in ex.) figure (the River Rhodios), wearing himation over lower limbs, reclining l.; in r., plant; l. arm rests on urn from which water flows.*	
27	Æ ·75	IOV AOM NA CEBAC Bust of J. Domna r.	ΔΑ ΡΔΑΝΙΩΝ Bust of Athena r., wearing helmet and aegis.† [Pl. ix. 14.]	
28	Æ 1·05	Ge Π CEΠΤΙ ΓΕΤΑC KAI Bust of Geta r., wearing paludamentum and cuirass; head bare.	eta. ΔΑΡΔΑ ΝΙΩΝ Ganymede, wearing Phrygian cap, chlamys and hunting boots, holding in l. pedum, borne away by eagle flying l.‡ [Pi. x. 1.]	
		Π CEΠTIM ΓΕΤΑCK Al Bust of Geta r., wearing paludamentum and cuirass; head bare.	ΔΑΡ ΔΑΝΙΩΝ Aeneas, naked, advancing towards r., looking back; with r. hand he leads Ascanius; on his l. arm he carries Anchises, who, muffled in a himation, sits facing.§	
29	Æ 1·		[Pl. x. 2.]	
30	Æ 1·1			
		* On the River Rhodios, see H. G. Lolling in Mittheilungen des deutschen arch. Inst. in Athen, 1881, p. 219. † Purchased at the Thomas sale (1844), lot 2128. ‡ A similar type occurs on coins of Ilium (see Zeit. f. Num., xvii., p. 9, no. 2; pl. i. 15 (Loebbecke Coll.), and cp. infra, "Ilium," Pl. xii. 4). It is doubtful, from our specimen, if Ganymede holds a bow in his right hand as described by Loebbecke and others. On the relation of this type to other ancient representations of the subject (the bronze statue of Leochares, &c.), see Overbeck, Griech. Kunstmythologie, ii., p. 529. § Prof. Percy Gardner (Types, p. 79, pl. xv. 7, and Num. Chron., 1886, p. 256; pl. xi. 6) describes the figure carried by Aeneas as the archaic simulacrum of a divinity seated on a throne. The analogy of other representations of the flight of Aeneas on coins (Ilium, infra, Pl. xii. 2; Scepsis, infra, Mamaea) and other monuments (e.g. Roscher, Lexikon, i., p. 163) renders it more likely that Anchises is intended. The object described by Prof. Gardner as the back of the throne or seat appears to me to be only the edge of the himation passing over the head of the figure.		

No.	₩t.	Metal. Size.	Obverse.	Reverse.	
			GARGARA.		
				420—400.	
				Ver.	
1	48•4	A 6	Youthful male head r., bare (Apollo?). [Pl. x. 3.]	FAPF Bull l., feeding: whole in incuse square.	
2	22.2	Æ ·45	Youthful male head r., bare (Apollo?). [Pl. x. 4.]	FAP Horse galloping r.: whole in incuse square.	
			Circ. B.C.	400284.	
			SILVER.		
			Youthful male head r., laur. (Apollo).	FAPF Bull 1., feeding: traces of incuse square.	
3	46•	AR ·6	[Pl. x. 5.]		
4	41.8	A •55		(incuse square not visible.)	
			BRC	ONZE.	
			Head of Apollo r., laur.	FAP Horse galloping r.	
5		Æ ·7	[Pl. x. 6.]	beneath, thunderbolt.	
6		Æ ·75		" bunch of grapes.	
7		Æ ·65			
8		Æ ·65	[Pl. x. 7.]	beneath, ear of corn?	
9		Æ ·6			

	beneath, race-torch. ,, club. beneath, bunch of grapes.
After o	beneath, bunch of grapes.
After o	irc. B.C. 133.
After o	irc. B.C. 133.
After o	irc. B.C. 133.
I	
	BRONZE.
f dots.	above, ?

No.	Metal. Size.	Obverse.	Reverse.
		GENT	rinus.
		Fourth C	entury B.C.
		BRO	NZE.
1	Æ ·6	Female head r.; hair rolled (Artemis?). [Pl. x. 9.]	F E Bee; in field l., palm tree.*
		Head of Apollo r., laur.	N E Bee: whole in laurel-wreath.
2	Æ ·65	[Pl. x. 10.]	beneath bee, star.
3	Æ:·6	[Pl. x. 11.]	
		female head on another coin of Zeit. f. Num., iii., p. 311; pl. v	in 1849 of Baron Prokesch-Osten.—The Gentinus wears a mural crown (Imhoof, viii. 16). Perhaps Artemis (cp. the reverse-entinus is the divinity represented.
;			

No.	Metal. Size.	Obverse.	Reverse.	
	•	GER		
		Circ. B.O. 400—350,		
		SILVER.		
1	Æ •35	Female head (the Sibyl Herophile), laureate, three-quarter face towards r. [Pl. x. 12.]	FEP Sphinx seated r. (Wt. 6.2 grains.)	
		BRO	onze.	
		Female head (the Sibyl Herophile), laur., three-	FEP Sphinx seated r.	
2	Æ ·35	quarter face towards r.		
3	Æ ·35	[Pl. x. 13.]	inser. ?	
4	Æ ·35	(head three-quarter face to- wards l.)	(type l.: inscr. not visible.)	
		Circ. B.C.	350—241;	
		BRO	ONZE.	
		Female head (the Sibyl Herophile), wearing laurelwreath and necklace, three-quarter face towards r.	FEP Sphinx seated r.; in ex., ear of corn.	
5	Æ ·65	[Pl. x. 14.]		
6	Æ ·65			
7	Æ ·65	[Pl. x. 15.]		
8	Æ: ·65			
9	Æ ·5		(without ear of corn.)	
1				

Na	Metal. Sise.	Obverse.	Reverse.
		HAMAXITUS. Circ. B.C. 400—circ. B.O. 310.	
		BRO	nze.
		Head of Apollo 1., laur.	AMA Ef Lyre.*
1	Æ ·65	[Pl. xi. 1.]	
2	Æ ·7		·
3	Æ: •55	Head of Apollo r., laur. [Pl. xi. 2.]	AMAEI Apollo Smintheus, wearing himation and quiver, standing r.; in outstretched r., patera; in l., bow; in field r., \$\bar{\bar{\bar{\bar{\bar{\bar{\bar{\bar
		Borrell, who in the MS. Catalobrought to him "from a village in 1826." † Purchased in 1849 of Prok 857 (followed by Head, Hist. Nu Palin collection as having a fig	the Num. Chron., vi., p. 197, by Mr. H. P. gue of his collection states that it was in the neighbourhood of Mylasa in Caria, resch-Osten. Mionnet, Sup. v., p. 548, no. m., p. 472), describes a similar coin in the rure of Athena Ilias on the reverse; but to) is certainly right in calling the figure Num. Chron., vi., 197).

No.	Metal. Sise.	Obverse.	Reverse.
		ILI	U M.
		Circ. B.C.	300—250.
		SIL.	VER.
1	Æ ·55	Head of Athena l., wearing crested Corinthian helmet. [1'l. xi. 3.]	IAI Athena Ilias, wearing polus and long chiton, standing l.; in l., distaff (ἡλακάτη); in r., spear, filleted, supported on shoulder; in field l., A/ and owl.* [Wt. 32.2 grains.]
		BRO	NZE.
		Head of Athena r., wearing crested Corinthian helmet.	Athena Ilias, wearing polus, veil and long chiton, standing l.; in l., distaff; in r., spear, filleted, supported on shoulder.
2	Æ ·75	[Pl. xr. 4.]	in front, owl?
3	Æ ·5	[Pl. xi. 5.]	" owl.
4	Æ ·55		" star.
5	Æ ·7		" owl?
6	Æ ·85	[Pl. xr. 6.]	
		Head of Athena r., wearing crested Athenian helmet; border of dots.	Athena Ilias, wearing polus, veil and long chiton, standing l.; in l., distaff; in r., spear, filleted, supported on shoulder.
7	Æ ·7	[Pl. xi. 7.]	in field l., olive-branch.
8	Æ ·75		
9	Æ ·75	[Harwood, Pop. et Urb., pl. 111. 13.]	
		* Published in Nu	m. Chron., Srd ser., vi. p. 257

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				Centuries B.C. (after 189 B.C.).
			Head of Athena r., wearing Athenian helmet, crested and laureate.	AΘΗΝΑΣ Athena Ilias, wearing INIAΔΟΣ polus and chiton with diplois, standing r.; in l., distaff; in r., spear, filleted, supported on shoulder.
10	256	Æ1·45	[Pl. *1. 8.]	(ΑΘΗΝΑΣ for ΑΘΗΝΑΣ) in field, ΚΛΕ ΩΝΟΣ; in ex., ΣΩΙΛΟΥ; to l., caduceus; to r., owl: double-struck.
111	255.7	Æ 1·25	[Pl. xr. 9.]	in ex., AFAOOY to r., palm-branch.†
12	242.7	Æ 1·15	(wears necklace.)	(A for A in inser.); in ex., MENEΦΡΟΝΟΣΤΟ[Υ] MENEΦΡΟΝΟ[Σ] to l., 🏋; to r., Pegasos drinking. [Pl. xi, 10.]
13	250-6	A1·15	(" ") [Pl. xi. 11.]	(A for A in inscr.); in ex., MENEΦΡΟΝΟΣΤΟΥ MENEΦΡΟΝΟΣ to l., Η ; to r., fly.;
			the insor., AFAOOY T † This coin and nos. 12 ar tyle than no. 10. ‡ For a tetradrachm of symbol Athena Ilias, supp	obed by Mionnet, ii., p. 657, no. 185, has OY MHNOOIAOY. and 13, are of a lumpier fabric and of ruder. Antiochus III. (B.C. 222-187) with the cosed by Prof. Percy Gardner to be the Brit. Mus. Oat. Seleucid Kings, p. 25,

No.	Metal. Size.	Obverse.	Reverse.		
	First Century B.C. and time of Augustus? BRONZE.				
14	Æ·7		Athena Ilias standing r.; in l., distaff; in r., spear supported on shoulder; in front, ear of corn: whole in wreath of olive.		
15	Æ: ·7	[Harwood, Pop. et Urb., pl. III. 14.]	:		
		Head of Athena, helmeted, three-quarter face towards 1.	IAI Athena Ilias standing r.; in l., distaff; in r., spear supported on shoulder.		
16	Æ: ·55		in front, monogram (* ?).		
17	Æ ·5		" *		
18	Æ ·55	(type towards r.) [Pl. xn. 1.]	29 29		
19	Æ ·5	(,, ,,) counter- mark, oinochoe.	countermark, fly (or bee?).		
		1	Coinage.		
İ		BRO			
İ		(a. Without nam	ls (A.D. 117—192)?		
20	Æ ·85	· ·	Aeneas, wearing cuirass, advancing to- wards r.; with r. hand he leads Ascanius; on his l. arm he carries Anchises, who, muffled in a himation,		
			. 28 infra, bearing the head of Augustus. me of Augustus, but without his head, see		

No.	Metal. Size.	Obverse.	Reverse.
21	Æ ·65	I Al Bust of Athena r., helmeted.	E K Hector, naked, helmeted, standing r., looking back; in r., spear; in l., sword.
23	Æ:6	(IAI)	(inscr. obscure.)
23	Æ: ·6	(IΛI € ΩN)	(inscr. obscure, €KTOP?)*
		■↑ Wolf 1. and Twins.	EK KTΩP (sic) Hector, wearing helmet and cuirass, advancing l.; r. hand extended; in l., spear and shield.
24	Æ:8 .	[Pl. xu. 3.]	
25	Æ ·85	countermark, gorgoneion.	
26	Æ ·85	[Harwood, Pop. et Urb., pl. III. 15.]	countermark, gorgoneion.
27	Æ:6	ΘΕΑΡ Ω ΩΜΗ (sic) Female bust r., turreted (Roma). [Pl. xii. 4.]	Al Ganymede, naked, borne away by eagle flying r.; in his r., pedum.†
			d names of Emperors.)
28	Æ: ·55	1	Anchises on his l. arm; in field r.,
		* Cp. Mionnet, ii. † See note on Gar	., p. 659, no. 201. nymede, " Dardanus," p. 51, supra.

No.	Metal. Size.	Obverse,	Reverse,
29	Æ:55	Head of Augustus l., bare.	IAI Head of Athena l., helmeted.
30	Æ ·65		,, ,, ?
		IAI Head of Augustus r.,	Owl standing facing.
31	Æ ·55		to 1., X; to r., 🕅
32	Æ ·5	*	11 11
33	Æ ·55		n n
		IAI Bust of Athena r., helmeted.	ΣΕΒΑΣ ΤΟ Σ Augustus in pontifical dress standing l., holding in r. simpulum.
34	Æ ·75		[Pl. xn. 6.]
35	Æ ·75		
36	Æ: ·7		(ΣΕΒΑΣ Τ ΟΣ) countermark, star.
		Cai	ligu la.
37	Æ 1·1	[FAIO]CKAICAP[OE] OC AYTOKPAT WP CEBACTOI Head of Caligula r. facing radiate head of Augustus heads resting on support	tween them, statue of Athena facing;
		• A similar specimen in Imh + For similar specimens, se p. 559, no. 411.	oof, Griech. Münzen, p. 627, reads AHMHT see Mion., ii., p. 660, no. 206; Sup., tom. v.,

No.	Metal. Size.	Obverse.	Reverse.		
	•	Claud	Claudius.		
3 8	Æ 1·	KAAYAIOC KAIC A[P] Head of Claudius r., bare.	AYTOKPATΩP ΘΕΟC IAI Head of Augustus r., radiate; in field r., statue of Athena facing.		
39	Æ ·75	TI KAAYAIOC KAI CAP Claudius in pon- tifical dress standing 1., holding in r. patera, in 1. sceptre.	ANTΩNIA CEBACTH Antonia seated I., holding in r. patera.		
		Claudius and	Britannicus.		
		TIBEPIOCKA AOY AIOCCEBACTOC* Head of Claudius r., bare.	TIKAAYAIOCCEBACTOY YI OC IAI Head of Britannicus r., bare; in front, sceptre surmounted (by owl?).		
40	Æ: ·8				
41	Æ:75	:			
		Nero and F	Britannicus.		
42	Æ ·9	NEPΩN BPETAN KAIC Busts of Nero and Britannicus facing one another; heads bare.	CKAMANΔPOC River-god Skamander, bearded, reclining l., himation over lower limbs; in r., reed; in l., cornucopiae; l. rests on urn.		
		Nero and	Poppaea.		
43	Æ ·95	NEP KAIXAP[ΠΟΠΠ AIA?]XEBAXTH Busts of Nero and Poppaea facing one another; heads bare: (countermark, gorgoneion).	I Al Statue of Athena standing l, helmeted, and wearing chiton with diplois; holds in r., spear; l. on shield: whole in olive-wreath.		
		• Inscr. partly obscure.	Cp. Mion., Sup. v., p. 580, no 414		

No.	Metal. Size.	Obverse.	Reverse.		
		Galba.			
		CONKAHT OC Busts of Galba and the Senate, facing one another.	and wearing chiton with diplois,		
44	Æ: •85	countermark, gorgoneion.			
45	Æ ·9				
		Vespasian, with	Citus and Domitian.		
46	Æ:• 8	[AVTOKCEBAC?] [O] VECTIACIAN[OC?] Head of Vespasian r., laur.	[TITWKAICAPI?] AOMITIANW KAICAP+ I A I Heads of Titus and Domitian, both laureate, facing one another; between them, statue of Athena; helmeted and wearing chiton with diplois, standing facing; in r., spear; l. on shield.		
		Had	rian.		
		AVTKAICEBTPAIAN ONAΔPIANO Bust of Hadrian r., laur., wear- ing paludamentum and cuirass.	OC IAI Busts of Roma and the Senate facing one another;		
47	Æ ·8				
48	Æ:·8	(same dies as no. 47.)			
		* Cp. a similar coin in the Imhoof-Blumer Collection, described Monnaies grecques, p. 262, no. 171. † Inscription on obv. and rev. partly obscure; compare the coins published in Mion., ii., p. 661, no. 212; Sup., t. v., p. 561, nos. 416-417; Leake, Num. Hell., p. 79; Rollin, Catalogue (1864), no. 4924.			

No.	Metal. Size.	Obverse.	Reverse.
49	Æ ·85	AVTKAICEBTPAIA NOC AΔPIANOC Bust of Hadrian r., laur., wearing paludamentum and cuirass.	IAI EKTWP Hector armed advancing r.; in l., spear and shield; r. hand upraised.
		Antonir	aus Pius.
50	Æ 1·	AVKAAΔPIAN ANT ΩNEINOC Bust of Antoninus Pius r., wearing paludamentum and cuirass; head bare.	
		M. A.	arelius.
51	Æ 1·35	AVTKAIMAVPHA A NTΩNEINOC AV Bust of M. Aurelius r., laur., wearing paludamentum and cuirass.	INIEΩN Ganymede wearing Phrygian cap and chlamys, seated r. on rock; his l. hand outstretched, holding patera to the eagle before him; behind eagle, statue of Athena Ilias on column.* [Pl. xii. 8.]
52	Æ ·9	AVKAIMAV ANTΩ NEIN Head of M. Aurelius r., laur.	CKAMANΔPOC River-god Skamander, bearded, reclining l.; himation over lower limbs; in r., reed; l. rests on urn. [Pl. xii. 9.]
		Faustir	na, jun.
53	Æ 1·	CEBAC •AVCTINA AVF Bust of Faustina jun. r.	
			Gréau, p. 148, no. 1729. Ganymede offering epresented on several ancient Reliefs, &c. : hologie, ii., p. 545 ff.

No.	Metal. Size.	Obverse.	Reverse.
54	Æ 6 •8	ΦΑν CTEIN CEBAC Bust of Faustina jun. r. [Pl. xii. 11.]	IΛΙΕΩΝ Bull l. approaching statue of Athena Ilias on pedestal, holding distaff and spear.
55	Æ: ·8	◆AVCT€IN C€BAC Bust of Faustina jun. r.	IΛI ΕΩΝ Mummiform statue of Athena Ilias, head r.; in r., spear; in l., distaff.
56	Æ 1·	CEBAC •AVCTINA AVF Bust of Faustina jun. r.	EKT $\Omega[P]$ IAIE Ω N Head of Hector r., helmeted; beardless.
		M. Aurelius	and L. Verus.
57	Æ:·8	[M?] ANTW[NEINOC-AV-A·?]OVHPOCA V* Busts, laureate, of M. Aurelius and L. Verus, facing one another.	in. l., distaff; at feet, shield.
		L. V	· Verus.
58	Æ€ ·85	AV KAIAOV AVPH AI[OC] Bust of L. Verus r., laur.; wearing paludamentum and cuirass.	IΛΙΕ ΩΝ Mummiform statue of Athena Ilias facing, head r.; in r., spear; in l., distaff; at feet, shield.
		Comm	nodus,
59	Æ: ·9	AVKAAV KOMOAOC Bust of Commodus r., wearing paludamentum; head bare and beardless.	IΛI € ΩN Bust of Athena r., wearing helmet and aegis. [Pl. x11. 13.]
		• Cp. Mion., i	i., p. 662, no. 218. K

No.	Metal. Size.	Obverse.	Roverse.
60	Æ 1·05	AVKAIMAVPH KO MOAOC Bust of Commodus r., laur.; wearing paludamentum and cuirass; bearded.	goddess holds spear and distaff (as
		AVKAIMAVPH KOM MOAOC Bust of Commodus r., laur.; wearing paludamentum and cuirass; bearded.	EKTΩP Hector armed standing in IΛΙΕΩΝ quadriga which he drives r.; in his r., spear; l. holds shield and reins.
61	Æ 1·45		[Pl. xn. 14.]
62	Æ 1·45	countermark, bust of Pallas (same die as no. 61).	
63	Æ 1·45	(same die as no. 61.) [Pl. xII. 15.]	(€ for E in inscr.: Hector holds in r. spear and shield; in l., Nike.)
64	Æ •8	AVKAAV KOMOAOC Bust of Commodus r., wearing paludamentum; head bare and beardless.	naked, standing r., looking l.: wears
65	Æ ·95	AVKAIAAV KOMO AOC Bust of Commodus r., laur., wearing paludamentum and cuirass; bearded.	der, bearded, reclining l.; himation
66	Æ ·85	AVKAAV KOMOAOC Bust of Commodus r., wearing paludamentum; bare and beardless.	IΛΙΕΩΝ Wolf r. suckling Twins; above type, eagle.

No.	Metal. Size.	Obverse.	Reverse.
		Cri	spina.
		KPICΠINA C€BAC TH Bust of Crispins r.	
67	Æ 1·05	countermark, helmeted bust of Athena r.	
68	Æ 1·05	(KPICTIEINA for KPIC TIINA)	·
69	Æ 1°	KPICΠINA C€BAC TH Bust of Crispins r.	IΛΙΕ ΩΝ Athena, helmeted and draped, standing r.; in r., spear; in l., Nike; behind her, shield.
		KPICTINA EEBAC TH Bust of Crispina r.	IAI EΩN Tyche of Ilium in turreted head-dress and long drapery, standing r., holding in l. distaff, and with r. grasping right hand of an armed figure (the Emperor Commodus?), who stands opposite her with shield before him. [Pl. XIII. 1.]
70	Æ 1•	countermark, helmeted head of Athena r.	[11. 211. 1.]
		KPICTEINA CEBAC TH Bust of Crispins r.	IAIEΩN Δ APΔANOC Dardanos seated l.; in l., sceptre and chlamys; beside him, female figure (Chryse?). [Pl. XIII, 2.]
71	Æ 1·15	counterpart, female bust r. (Empress?)	(omjoo e). [11. mii, 2.]
		KPICTEINA CEBAC TH Bust of Crispina r.	iλleΩN πPIAMOC Priam, bearded, seated r. on throne, wearing Phrygian cap and himation; in l., long sceptre.
72	Æ 1.05	(KPICTINA for KPIC TEINA) countermark, helmeted head of Athena r.	[Pl. xm. 3.]

No.	Metal. Size.	Obverse.	Reverse.
73	Æ 1·05	countermark, helmeted head of Athena r.	[Engraved in Dumersan, Hauteroche Coll., pl. xIII. 8.]
74	Æ 1·1	two countermarks, each with helmeted head of Athena,r.	
		Sept. S	everus.
75	Æ 1·4	AVP CETT CEO[VHP] OC THE Bust of Sept. Severus r., laur., wearing cuirass.	TATPOKΛΟC (in ex.). in full
		J. Do	omna.
76	Æ 1·	Bust of J. Domna r. [Pl. x111. 5.]	IΛΙΕ Ilos sacrificing bull before ΩN statue of Athena Ilias (as on no. 60).
77	Æ: ·75	IOVAOM NACEBA Bust of J. Domna r.	IΛΙΕΩΝ Bull l. approaching statue of Athena Ilias on pedestal, holding distaff and spear.
78	ÆG ·75	IOVAOM NACEB Bust of J. Domna r.	IΛΙΕ ΩΝ Mummiform statue of Athena Ilias, facing, head r.; in r., spear; in l., spindle and distaff?; at feet, shield. [Pl. XIII. 6.]
		Bust of J. Domna r.	IAI EΩN Athena, helmeted and draped, standing r.; in r., spear; in l., Nike; behind her, shield.
79	Æ 1·1		(IAIE ON)
			published in Num. Chron., 1868 (p. 326; who refers to Homer, Il., xvi. 862, 863, as

No.	Metal. Size.	. Obverse.	Reverse.
80	Æ 1·		
81	Æ ·95		
82	Æ 1·05		(ΙΛΙ€ ΩΝ)
83	Æ 1·	IOVAIA CEBACTH Bust of J. Domna r.	EKTΩP [I] ΛΙΕ ΩΝ Hector, in cuirass and helmet, advancing r.; in l., shield; r. raised hurling spear. [Pl. x111. 7.]
		Care	acalla.
84	ÆG ·85	AVKMAVP ANTΩNI NOC Bust of Caracalla r., laur., bearded; wear- ing paludamentum and cuirass.	[IΛI] EΩN Bust of Athena r., wearing helmet and aegis.
85	Æ 1·1	AVKAIMAV ANTΩ NINO Bust of Caracalla r., laur.; beardless; wears paludamentum and cuirass.	in r., spear; in l., Nike; behind her,
86	ÆG •8	AVKMAVP ANTΩNI NOC Bust of Caracalla r., laur.; beardless; wears paludamentum and cui- rass.	N Athena Ilias placed on
87	Æ 1·05	AVKAIMAV ANTΩ NINO Bust of Caracalla r., laur.; beardless; wears paludamentum and cuirass. (Same die as no. 85.)	of Athena Ilias placed on pedestal;

No.	Metal. Size.	Obverse.	Reverse.
		AVKAIMAV ANTΩN INOC Bust of Caracalla r., laur.; beardless; wears paludamentum and cui- rass.	INIEAN EKTAP Hector, armed, standing l. before statue of Athena Ilias placed on pedestal, which he touches with r. hand; in l., spear and shield.
88	Æ 1·		
89	Æ 1·		[Pl. xni. 8.]
90	Æ:95	AVKMAV ΛΝΤΩΝΙ N C Bust of Caracalla r., laur; bearded; wears paludamentum and cuirass.	EKTΩP IA I EΩN Hector, armed, advancing r.; in l., shield; r. raised hurling spear.
		AVKAIMAVP ANTΩ NINOC Bust of Caracalla r., laur.; beardless; wears paludamentum and cuirass.	EKTΩP IΛΙΕΩΝ Hector, armed, advancing r.; in l., shield; r. raised hurling torch at two ships (within which rowers) before him.
91	Æ 1·2	countermark, bust of Athena (?).	
92	Æ 1·1	(bust, bearded.)	[Pl. xIII. 9.]
93	Æ 1·2	AVKAIMAVP ANTΩ NINOC Bust of Caracalla r., laur.; beardless; wears paludamentum and cuirass.	reclining l.; himation over lower
		AVKMAV ANTΩNI NOC Bust of Caracalla r., laur.; beardless; wears paludamentum and cui- rass.	no. 93.
94	Æ 95	countermark, bust of Athena.	

No.	Motal. Size.	Obverse.	Reverse.
95	<i>2</i> 63 -9	TI-CETTI FETAC-KAI	eta. IΛ[I] € ΩN Bust of Athena r., wearing helmet and aegis.
	T .0	A VCETT. FETAC KAI Similar bust of Getar.	CKAMANΔPO C River-god INIEΩN Skaman- der, bearded, reclining l.; himation over lower limbs; l. rests on urn; in r., reed.
96	Æ ·9		
97	Æ ·85	(Π·C€Π·ΑΔΡ[Ι·] Γ€Τ ΑС Κ[Α])	(CKAMANΔP OC) [Pl. xIII. 10.]
		Severus 2	Alexander.
98	Æ: ·7	AVPM.·VHANEEANA POC Bust of Severus Alexander r., laur. beardless; wears paluda- mentum and cuirass.	in r., Nike; in l., spear; behind her,
		Gordi	an III.
99	Æ €•8	AVTKMAN FOPAIA NO Bust of Gordian III. r., laur.; beardless; wears paludamentum and cuirass.	Athena Ilias, facing, head r.; in r.,
100	Æ ·7		IΛΙΕΩΝ Hector, armed, in chariot drawn by horses galloping r.; holds spear and shield.

No.	Wt.	Metal. Size.	Obverse.	Reverse.	
			LAMI	PONIA.	
			Circ. B.O.	420—400 \$	
			SIL	ver.	
			Bearded male head r., bare (Dionysos).	Λ Α Μ Bull's head facing: whole in incuse square. ** ** ** ** ** ** ** ** **	
1	52 ·8	Æ •55	[Pl. xIII. 11.]		
2	29.2	Æ ·45	[Pl. xIII. 12.]		
			<i>Circ</i> . B.O.	400—350.	
		; -	BRO	NZE.	
3		Æ ·45	Bearded head of Dionysos r., wreathed with ivy. [Pl. xIII. 13.]	AA M Bull's head facing; above, kantharos.†	
			Imhoof-Blumer (Monnaies gr. J. P. Six. Another specime Monn. gr., p. 263, no. 172, we also publishes (Griech. Müngrammes) with similar types † A similar specimen in	re first attributed to Lamponia by Dr. reques, p. 268), on the suggestion of Dr. n of no. 1, published by Imhoof-Blumer, sighs 3.81 grammes. Dr. Imhoof-Blumer asen, p. 627, no. 226) an obol (wt. 0.55). the Berlin Museum (Imhoof-Blumer, 175) has a bunch of grapes above the	
,			bull's head.	, , , ,	

No.	Metal. Size.	Obverse.	Reverse.
М		N:	EANDRIA.
		в.с. 400 (от	earlier)—circ. B.C. 310.
			SILVER.
1	AR ·45	Head of Apollo r., laur. (Wt. 28.8 grs.) [Pl. xiv. 1.]	NEAN Horse feeding r.: whole in incuse square.*
2	Æ ·3	Head of Apollo r., laur. (Wt.7.6 grs.) [Pl.xrv.2.]	NEA N Ram l.: whole in incuse square.
3	Æ ·3	Crested helmet (†). (Wt. 5.5 grs.) [Pl. xiv. 3.]	NE Corn-grain: whole in circular AN incuse.
			BRONZE.
4	Æ ·45	Head of Apollo r., laur. [Pl. xiv. 4.]	NEA[N] Corn-grain and bunch of grapes.
5	Æ ·4	(without laurel-wreath?)	
6	Æ ·4	Youthful male head r. (Apollo?).	NE AN Corn-grain,
7	Æ: ·45	Head of Apollo l., laur.	NEAN Corn-grain: pellets between letters.
			in the Bank Collection, was purchased in
		1824, at a village near Mount lished it in Num. Chron., vi., p.	Olympus, by Mr. H. P. Borrell, who pub- 198.

	Head of Apollo r., laur.	NEAN Horse corn-grain.	feeding r.;	in e	x.,
Æ •8	[Pl. xiv. 5.]			-	
Æ ·8			-		
Æ •8					
Æ ·65					
		•			
	•				
·					
	Æ ·8	Æ ·8	Æ ·8	Æ ·8	Æ ·8

No.	Metal. Sise.	Obverse.	Reverse.
1	A. •45		r.; in r., branch.* (Wt. 20.7 grains.)
		Bearded male head (Hector*), three-quarter face, towards l., wearing helmet with triple crest; cheek-pieces	kneeling r., holding out in r. bunch
2	Æ ·75	raised. [Pl. xiv. 7.]	
3	Æ ·75	[Harwood, Pop. et Urb. sel. Num., pl. 1v. 16.]	
4	Æ:•5	Bearded male head (Hectori), three-quarter face towards r., wearing helmet with triple crest; cheek-pieces raised.	ΟΦΡΥ Infant Dionysos, naked, kneeling r., holding out in r. bunch of grapes.[Pl. xiv. 8.]
5	Æ ·5	[Pl. xiv. 9.]	
6	Æ ·5		
7	Æ ·5	[Harwood, op. cit., pl. 1v. 17.]	
			types published by Imhoof, Monnaies 44 grains. The types also occur in bronze;

£.

Metal. Size.	Obverse		Reverse.
	Bearded male (Zeus ?).	head r.	OΦPY Warrior (Hector ?), wearing pointed helmet, advancing l.; in l. oval shield; in r., spear.
Æ ·4	[Pl. xiv. 10.]		
Æ ·4			(warrior crouching behind shield.)
	Size.	Bearded male (Zeus !). Æ ·4 [Pl. xrv. 10.]	Bearded male head r. (Zeus i). Æ ·4 [Pl. xiv. 10.]

No.	Metal. Size.	Obverse.	Reverse.			
		PIONIA. Imperial Coinage.				
		(a Without	BRONZE,			
		43.4	ut heads of Emperors.)			
		nad				
1	Æ -95	[IEP] ACVN KAHT OC Bust of the Senate r., youthful.	ETINIKOM AXOV KAINIKA TIONIT[ΩN?]* Emperor (Hadrian?) on l. standing facing, crowned by Nike: Emperor wears cuirass; holds in r., spear; in l., sword and paludamentum: Nike holds in r. wreath; in l., palm-branch.			
2	Æ ·65	TIONITΩN Bust of Athena r., wearing crested helmet.	1 " ' ' '			
3	Æ:6	Head of bearded Herakles r.; club at neck.	ΠΙΟΝ[IT] ΩΝ Lion r.‡			
		Sup., t. v., p. 487, no. 1224, and of the type, and stands either Cassans), or for KAICAP—Cat., Ionia, Ephesus, p. 75, no. † From the Wigan Collection, 123, no. 90.	the local magistrate (στρατηγόs: cf. Mion., infra, no. 6). KAI NIKA is descriptive for KAICAPOC NIKA (= VICTORIA-NIKA] (CARSAR—VICTORIA): cp. Head, 220. on: published in Num. Chron., n. s., xiii.			

No.	Metal. Sixe.	Obverse,	Reverse.
	F .7	·	heads of Emperors.) Hadrian.
4	Æ ·7	Hadrian r., laur.	EΠΙ[NΙΚΟΜ?] ΠΙΟΝΙΤΩΝ Herakles, naked, standing facing; in r., club; in l., lion's skin. f. Aurelius.
5	Æ 1·	AVKAIMAV ANTO N[E]INO[C] Bust of M. Aurelius I., head bare. (Countermark, head of Emperor.)	TICIONE N The Emperor, M. Aurelius, standing facing, head r., crowned by Nike: Emperor wears cuirass; holds in r. spear; in l., sword and paludamentum: Nike holds in r. wreath; in l., palmbranch. †
6	Æ 1·3	[AV]KAIMAVPH AN TONEINOL Bust of M. Aurelius r., head bare. (Countermark, head of Emperor.)	EΠΙCTPAMAVP POVΦΟVΠ IONEΩ Herakles, naked, N standing facing, head l.; in r., club; in l., lion's skin. [Pl. xiv. 11.]
		Sup., t. v., p. 487, no. 1226; cp.	probably the specimen described in Mion., ib., no. 1225. um. Chron., vi., p. 187, no. 1 : obv. incor-

No.	Metal. Size,	Obverse.	Reverse,			
		SCAMANDRIA.				
		Four	th Century B.C.			
			BRONZE.			
		Head of nymph Ide r., wreathed with fir?	≼K A Fir-tree.*			
1	Æ ·8	[Pl. xiv. 12.]	on r., boar's head r.			
2	Æ ·7	[Pl. xiv. 13.]	(≤ KA)			
3	Æ ·65	countermarks, star and owl.				
	ij.	Female head r. (Mountain nymph Ide.†)				
4	Æ ·4	(hair long.) [Pl. xiv. 14.]	(only ₹ visible.)			
5	Æ ·4	(hair rolled.)				
		i., p. 139, no. 3) as having a launos. 1, 2 appears rather to be (laurel, and thus may be intend	oof-Blumer's Collection with 🛆 H behind			
			588			

No.	Wt.	Metal. Sise.	Obverse.	Reverse.
			s	CEPSIS.
			Circ.	в.с. 460—400.
,				SILVER.
1	12.2	Æ ·5		Fir-tree within square of dots, outside of which is a linear square: the whole in incuse square.
2	11•1	Æ ·45	[≼ KAYI]ON Fore- part of horse r. [Pl. xv. 2.]	3 M* Fir-tree within linear square, outside of which is a square of dots: the whole in incuse square.
3	30.7	Æ ·65		3 W Fir-tree within linear square, outside of which is a square of dots: the whole in incuse square.
4	5 8·8	Æ ·6	₹ KH YI ON Fore- part of winged horse (Pegasos) r. [Pl. xv. 4.]	N Fir-tree within linear square, outside of which is a square of dots: the whole in incuse square.
5	58.7	Æ ·6	≼ KH YI ON Forepart of winged horse (Pegasos) r: border of dots. [Pl. xv. 5.]	
			the letters NE and N upon tion," supra, under "Scepsi † That this is Pegasos and type of another coin of Sc	that have been given of the meaning of the coins of Scepsis, see the "Introducs." not a sea-horse may be judged from the cepsis (Imhoof-Blumer, Griech. Münsen, ith Pegasos represented on it.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				BRONZE.
6		Æ:3	Fir-tree within linear square.	≪ within incuse square.
7		Æ: ·4	Fore-part of winged horse (Pegasos) r. [Pl. xv. 6.]	Fir-tree within linear square : whole in incuse square.
			<i>Ciro.</i> B. 0.	400—circ. B.C. 310.
				SILVER.
8	49.	Æ ·6	Fore-part of winged horse (Pegasos) r.; body end- ing in horn. [Pl. xv. 7.]	
				BRONZE.
9		Æ ·35	Fore-part of winged horse (Pegasos) r.; body end- ing in horn. [Pl. xv. 8.]	
			Fore-part of winged horse (Pegasos) l.; body ending in horn.	
10		Æ ·8		
11		Æ: ·6	(type r.)	
			coins, chiefly of Treas and I † Published by Borrell in	n Num. Chron., vi., 198 (= Imhoof, Mon. y in the Bank of England Collection.

No	Metal. Size.	Obverse.	Reverse.
12	Æ ·65	Fore-part of winged horse (Pegasos) r.; body ending in horn.	E K Fir-tree within linear square.
13			partor management
14		Fore-part of winged horse (Pegasos) 1.; body ending in horn.	Σ K Fir-tree within linear square.
15	Æ ·6	[Pl. xv. 9.]	
16	Æ ·4		
17	Æ ·5	(border of dots.)	
18	Æ ·5	(" ")	
		Fore-part of winged horse (Pegasos) 1.; body ending in horn: border of dots.	Σ K H Fir-tree within linear square.
19	Æ ·65	[Pl. xv. 10.]	on l. outside square, cornucopiae.
20	Æ ·65		,, ,, thyrsos.
21	Æ •55	(type r.)	,, ,, ear of corn ?
		Fore-part of winged horse (Pegasos) l.; body ending in horn.	Σ KH Fir-tree.
22	Æ:5	[Pl. xv. 11.]	on r., vase?
23	Æ ·35		

No	Metal. Size.	Obverse.	Reverse.
24	Æ·4	Head of bearded Dionysos r., wearing kalathos and wreath of ivy.* [Pl. xv. 12.]	
		Second or 1	First Century B.C.
1			BRONZE.
25	Æ ·7	Head of Dionysos facing, bearded and horned; wears kalathos and wreath of ivy. [Pl. xv. 13.]	
		Imp	erial Coinage.
			BRONZE.
		(a. Withou	it head of Emperor.)
		Time of Sept.	Severus and his family.
26	Æ ·75	CKHYI ΩN Bust of bearded (and horned?) Dionysos r., wearing chiton, kalathos and ivy- wreath; in r., kantharos; in l., pomegranate?	CK Y (sic) Horseman (Em- AAP peror) galloping r.; r. hand raised, holding spear.; [Pl. xv. 14.]
27	ÆE ·8	CKHYI ΩN Bust of bearded (and horned?) Dionysos r., wearing chiton, kalathos and ivywreath; in r., kantharos; in l., pomegranate? [Pl. xv. 15.]	CK HY I QNAAP Homonoia standing l.; holding patera in r. over lighted altar; in l., cornucopiae.
		obiefly of the Troad. The detail out on a specimen published by I + Another specimen is in the Münzen, p. 628, no. 230.	sed in 1880 together with other coins s of the obverse type can be better made imhoof-Blumer, Monn. gr., p. 266, no. 196. Imhoof-Blumer Collection: see Griech.

No.	Metal. Size.	Obverse.	Reverse.
		(b. With	heads of Emperors.)
			Trajan,
28	Æ ·8	AVTOKPATO[PNEP TPAI?] Head of Trajan r., laur.	
		F	austina jun.
29	Æ ·95	◆AVCTEI C€BACTH Bust of Faustina jun. r.	CKH ΨΙΩΝ Draped female figure (Aphrodite), in chiton and peplos, standing facing looking l.; in r., Nike; in l., sceptre.† [Pl. xv. 16.]
			Commodus.
30	Æ 1·1	AVKAIMAVPH KOM OAOC Bust of Com- modus r., laur., wearing paludamentum and cui- rass.	[ZEVC ε] ΔΑΙ Ο CKHΨΙΩΝ Zeus 'Ιδαΐος, wearing himation, standing looking l.; in outstretched r., eagle; in l., sceptre.‡
31	Æ 1·3	AVKAIMAVPH KOM OΔOC Bust of Commodus r., laur., wearing paludamentum and cuirass.	CKHΨIΩN ΔΑΡΔ AN Nike, wearing chiton with diplois, advancing l.; in r., wreath; in l., palmbranch.
			Caracalla,
32	Æ 1·1	AVKAIMAVP ANTO NIN[OC] Bust of Caracallar., laur., bearded; wearing paludamentum.	Zeus 'Ιδαΐος, wearing himation, stand- ing looking l.; in r., eagle; in l.,
		* Cp. Imhoof-Blumer, Griech. † With the type compare Du pl. xiii. 14; Num. Chron., vi., p. p. 105, "Venus felix." † Cp. Mion., ii., p. 669, no. 254	mersan, Cat. Allier de Hauterocke, p. 79; 198, no. 5; Froehner, Médaillons romains,

No.	Metal, Size,	Obverse.	Reverse.
33	ÆC 1·2	AVKAIMAVP ANTΩ NINOC Bust of Caracalla r., laur.; wearing paludamentum.	bearded (and horned?) Dionysos r.,
		Seve	erus Alexander.
34	Æ 1·25	AVKMAVCAA ETAN APOC Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	[Pl. xvi. 2.]
		AVKMAVCAΛ EIAN ΔΡΟC Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	Dionysos, naked, standing r., looking back; with r. pouring wine from
35	Æ 1·05		
36	Æ 1·		
37	Æ 1·15	AVKMAVCAA EIAN APOC Bust of Severus Alexander r., laur., wearing paludamentum and cuirass.	in r., wreath; in l., palm-branch.
			J. Mamaea.
38	Æ ·95	IOVAIA MAMAIA Bust of J. Mamaea r.	CKHY INNAAP Aeneas ad- AA vancing r., looking back; with his r. hand he leads Ascanius; on his l. arm he carries Anchises. [Pl. xvi. 4.]

No	Metal. Size.	Obverse.	Reverse.
			SIGEUM.
		Foul	
1	ÆR ·65	Head of Athena, three- quarter face towards r., wearing necklace and hel- met with triple crest; cheek-pieces raised. [Pl. xvi. 5.]	
			BRONZE.
		Head of Athena, three- quarter face towards r., wearing necklace and hel- met with triple crest; cheek-pieces raised.	₹IFE Owl facing towards r.; behind, crescent.
2	Æ ·75	[Pl. xvi. 6.]	
3	Æ ·7		
4	Æ ·7		
5	Æ: ·7	·	
6	Æ ·7		
7	Æ:5	[Pl. xvi. 7.]	
8	Æ ·45		
9	Æ ·4		
10	Æ ·5		inscr. not visible.)
			Thomas sale (1844), lot 2013: no. 6 was in the precincts of the temple of Apollo

No.	Metal. Size.	Obverse.	Reverse.
11	Æ ·45		
12	Æ ·5		
13	Æ ·45		•
		Head of Athena, three- quarter face towards r., wearing necklace and hel- met with triple crest.	₹IFE Owl facing, with double body; on r., crescent.
14	Æ ·85	[Pl. xvi. 8.]	
15	Æ ·9	[Pl. xvi. 9.]	
16	Æ ·85		[Pl. xvr. 10.]
17	Æ ·55		(crescent on 1.)
18	Æ ·5		[inser. partly obscure.]* (crescent on l.)
		Head of Athena r., wearing crested helmet.	₹IΓE Owl facing towards r.
19	Æ ·5		
20	Æ ·5		
		is described under that city in	ly attributed to Miletopolis in Mysia, and Brit. Mus. Cat., Mysia, p. 91, no. 5. The evident to me that the coin is of Sigeum,

No.	Metal. Size.	Obverse.			Revers	10.
		Head of Athena r., wearing crested helmet.	٤	I E	Crescent.	
21	Æ ·4	[Pl. xvr. 11.]				
22	Æ ·4					
23	Æ ·35					
24	Æ ·35					
				-		
						·

No.	Metal. Size.	Obverse,	Reverse.							
			Succession of the succession o							
		THYMBRA.								
		1	Fourth Century B.C.							
		A STATE OF THE STATE OF	BRONZE.							
		Head of Zeus Ammon laur.; bearded and horn	l., O Y Star.							
1	Æ ·7	[Pl. xvi. 12.]								
2	Æ ·7									
8	Æ ·65									
4	Æ ·7		between two rays of star, H.*							
		* Nos. 3 and 4 were procu first published and attribu p. 199.	red by Mr. H. P. Borrell in the Troad, and were ated by him to Thymbra in Num. Chron., vi.,							
ш										
П										

No.	Metal. Size.	Obverse,	Reverse.				
			ZELEIA.				
			ith or 7th cent. B.C.) perhaps of Zeleia, . Ionia, p. 9, no. 41; pl. ii. 2.]				
		Circ	Bronze. B.o. 350—300.				
1	Æ ·75	Head of Artemis r., wearing ornamented stephanos; hair rolled.	I [E] Stag r.				
2	Æ ·55	Head of Artemis r., wearing stephanos ornamented in front with fore-part of Pegasos; hair rolled. [Pl. xvi. 13.]	I E Stag r. A E				
		Harwood's Pop. et urb. sel. nun	Harwood Collection. It was published in s., p. 61; pl. vii. 24, as of Zacynthus. Dress of the published it to Zeleia.				
	•						

No.	Wt.	Metal. Size.	Obverse.	Reverse,
			т	ENEDOS.
			Circ.	в.с. 550—470.
				SILVER.
1	28.7	Æ ·5	Janiform head of archaic style (female head l., bearded male head r.): border of dots. [Pl. xvii. 1.]	Quadripartite incuse square.*
			Janiform head of archaic style (bearded male head l., female head, wearing stephane and circular earring, r.).	ш ш Double-axe (πέλεκυς): ≤ I square border of dots: whole in incuse square.
3	138·	Æ ·95	[Pl. xvii. 2.]	
3	113·4 (worn)	Æ ·9		(N E
4	28•	Æ ·55	(with necklace.) [Pl. xvii. 3.]	TE NE)
5	28·3	Æ ·55	(with necklace.)	(")
6	28-8	Æ ∙55		N3 T) (EΔ I
7	8.3	ÆR. ·35	Janiform head of archaic style (female head l. (f), male head r.).	Double-axe : incuse square.
			tion) suggest the attributio quainted with the provenance	this coin (from the Payne Knight Collec- n to Tenedos. I am not, however, ac- of this specimen, and as in some respects chaic coins of the island, it is possible ther locality.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
8	125.2	Æ ·75	Janiform head of archaic style (without beard), wearing stephane, ear- ring, and necklace. [Pl. xvii. 4.]	incuse square.*
			Circ.	в.с. 450—387.
				SILVER.
			Janiform head of fine style (female head l., bearded male head r.).	
9	25.8	AR ·5	[Pl. xvII. 5.]	·
10	25.2	Æ ·5		·
			Janiform head of fine style (bearded male head l., laur., female head r., wearing stephane and circular earring).	TENE AI O N Double-axe; on l., bunch of grapes: incuse square.
11	217·8	AR 1.	[Pl. xvII. 6.]	on r., lyre.
12	200.3	Æ 1·1	[Pl. xvII. 7.]	(TENEAION) in field, A N; on r., bee.
13	53.8	Æ ·6	(with necklace.) [Pl. xvii. 8.]	(TEN[E]ΔI ON) on r., Nike l.
			as on contemporary coins of 9—11). The reverse-type of Brandis (p. 890), and Head The coin is worn and the be	seem to be represented on the obverse, Lampsacus (Wroth, Cat. Mysia, pl. xviii., of this specimen has been described by (Hist. Num., p. 476), as a bearded headerd is not distinct: probably Athena is coins of Lampsacus just referred to.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
		·	Janiform head of fine style (female head l., wearing stephane and pendent earring; bearded male head r., laur.).	on l., bunch of grapes: incuse
14	54.7	Æ ·6	[Pl. xvn. 9.]	(TENE A I ON) on r., kantharos.
15	53·3	Æ ·6	[Pl. xvii, 10.]	on r., lyre.
16	53 •2	Æ ·55		" thymiaterion.
17	43.5	Æ ·6		" thyrsos.
18	57.4	Æ ·65		" tripod.
19	49:3	Æ ·6		(TENE A I O N) on r., bunch of grapes,
20	5 0·3	Æ •6		(ΤΕΝΕΔΙΟΝ) on r;
21	55.6	Æ ·6		(TENEAION) on r.,
			,	BRONZE.
			Female head r., wearing stephanos (Artemis?).	T E Double-axe.
22		Æ ·35	[Pl. xvII. 11.]	
23		Æ ·4	ŕ	
24		Æ:3		(Τ E [N E?] ΔI)
25		Æ ·3		(Inser. ?) on each side of axe, pileus of the Dioskuri.*
26		Æ ·35	Inser.? Double-axe.	TE Double-axe; on each side of axe, pileus of the Dioskuri.
				mn. gr., p. 269, no. 206, with symbol, pilens scription found in Tenedos (C. I. G., no. of the Dioskuri.

No.	Wt.	Metal. Size.	Obverse,	Reverse.
27 28 29 30	257·7 257·8 59·3	Æ1·25	(After	TENEAIRN Double-axe; on 1., bunch of grapes: whole in wreath of laurel. on 1., A(!); on r., Herakles, wreathed, standing facing, holding club in r. [Pl. xvii. 12.] on 1., A; on r., owl. ,, mon.!, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,
32	61-6	Æ ·75		", ", ", poppy-head.
33	61.3	Æ ·75	[Pl. xvii. 14.]	,, ,, ,, Hermes standing l., holding caduceus.

AEOLIS.

No.	Metal. Size.	Obverse.	Reverse.		
		A E G A E. Third Century B.c.*			
			SILVER,		
1	Æ •5	Head of Athena r., wearing earring, necklace, and crested Athenian helmet ornamented with griffin. [Pl. xviii. 1.]			
İ			BRONZE.		
1		Head of Apollo r., laur.	AIFAE Goat's head r.		
2	Æ ·7	[Pl. xvIII. 2.]			
3	Æ ·7				
4	Æ 7				
5	Æ ·7		(ΑΙΓΑ)		
6	Æ ·4				
7	Æ ·35	[Pl. xvIII. 3.]			
8	Æ ·4				
		* For coins of an earlier date perhaps attributable to Aegae, see Introduction, supra, under "Aegae." † Formerly in the collection of H. P. Borrell, who describes it in Num. Chron., vii., p. 45, no. 2.			

No.	Metal. Size.	Obverse.	Reverse.
9	A . 1·35		First Centuries B.C. SILVER. AIΓAΙΕΩΝ Zeus, naked, standing l.; in r., eagle; in l., sceptre; in field l., W.: whole in oak-wreath. [Weight, 243.2 grains.]*
			BRONZE.
		Head of Apollo r., laur.	AIΓΑΕΩΝ Goat r.
10	Æ ·65	[Pl. xviii. 5.]	
11	Æ ·65		·
		Head of Athena r., helmeted.	AIΓAEΩN Zeus, naked, standing facing; in outstretched r., eagle; l. hand on sceptre; in field l.,
12	Æ ·75		[Pl. xvIII. 6.]
13	Æ ·7		
14	Æ ·65	Head of Athena r., helmeted.	AIΓAΕΩΝ Nike standing l.; in r., wreath; in l., palm.
15	Æ ·5	Head of Athena r., helmeted.	AIFA Lyre.
		owner, Mr. H. Montagu, who ex	eded to the British Museum by its former chibited it at a meeting of the Numismatic 1892. A similar specimen is described by vi., pl. ii. 1.

No.	Metal. Size.	Obverse.	Reverse.	
		Imperial Coinage.		
		(a. Withou	at name of Emperor.)	
		Time	of Commodus.	
16	Æ 1·	Bust of the Senate r. [Pl. xviii. 7.]	EΠΙCΤΡΦΙΛΑΔ[ΕΛ]ΦΟVΑΙΓΑ ΕΩ N Homonoia, wearing chiton and peplos, standing l. holding in r., patera over altar; in l., cornu- copiae.*	
1.7		Turreted female bust r. (the City).	Al ΓA EΩN Athena, wearing helmet and chiton with diplois, standing l.; in r., patera; l. hand supports spear and shield.†	
17	Æ ·75	•		
18	Æ ·75			
19	Æ ·8		(ΑΙΓΑΕ ΩΝ)	
		Valer	ian —Gallienus.	
20	Æ 1·2	AIF H Turreted female bust 1. (the City). [Pl. xvIII. 8.]	AIΓA EΩN Apollo naked, standing l.; in r., laurel-branch; l. resting on column holds fillet (?)	
21	Æ ·75	AIFA I Turreted female bust l. (the City).‡	AIΓA EΩN Tyche standing l.; in r., rudder; in l., cornucopiae.	
		Commodus described infra, p. 1 † These coins may possibly bare, however, earlier in style th	be later than the time of Commodus; they	

No.	Metal. Size.	Obverse.	Reverse.
22	Æ ·75		
			L. Verus.
		AVKAIAAVPH OV HPOC Bust of L. Verus r., bare.	[EΠΙ]CTPΦΕΡΕΚΟΔΟΥ River- TITNAIOC god AIΓΑΕΩΝ Titnaios,† wearing himation over lower limbs, reclining l.; in r., branch; in l., cornucopiae; l. hand rests on urn, from which water flows.
23	Æ 1·35		
24	Æ 1·4		
			Commodus.
		AVTK MAVP KOMO AOC Bust of Commodus r., with whiskers, laur.; wearing paludamentum and cuirass.	EΩ N Asklepios, wearing himation, standing facing, looking l.; in
25	Æ 1·05		
26	Æ 1·		

No.	Metal. Size.	Obverse.	Reverse.
27	Æ 1·4	AV·K·M·AV· ANTΩ N€INOC Bust of Caracalla r., laur., beard- less; wears paludamen- tum and cuirass.	in field, 3. Youthful male figure,
		Seve	erus Alexander.
28	Æ 1·2	A.K.M.AVP CEVANE ZANAPO C Bust of Severus Alexander r., laur., wearing paluda- mentum and cuirass.	helmet and chiton with diplois,
			Г. Матаса.
29	Æ ·85	IOVAM AMEACEB Bust of J. Mamaea r.	AI Γ Α ΕΩΝ Isis standing I.; in r., sistrum; in l., situla.
		T	rajan Decius.
30	Æ 1·55	AINOCΔEKI OC Bust of Trajan Decius r., laur., wearing paludamentum and cuirass. * Purchased at the Northwice	l.; in r., eagle; l. hand on sceptre.

No.	Metal. Size.	Obverse.	Reverse.
31	Æ 1·2	A L L I	ANCE COIN. Commodus.
			r. sceptre and in l. bunch of grapes.

No.	Metal. Size.	Obverse.	Reverse.
		I	BOEONE.
		Four	th Century B.C.
BRONZE,			BRONZE,
		Female head l., wearing ear- ring and necklace.	BOΙΩΝΙΤΙ Bull standing r.*
1	Æ ·4		
2	Æ ·45		
3	Æ ·4	[Pl. xix. 1.]	
4	Æ ·45	[Pl. xix, 2.]	ΙΝΩΙΟΒ) (§ ΤΙΚΟ
		* With these coins compare his Griech. Münzen, p. 631. Or supra.	Imhoof-Blumer, Monn. gr., pp. 271, 272, and the situation of Bosons, see Introduction

No.	Metal. Size.	Obverse.	Reverse.	
		_	CAME.	
		Imp.	erial Coinage.	
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BRONZE.	
		(a. Withou	t heads of Emperors.)	
		Hadria	n—Sept. Severus.	
1	Æ: ·55	KAM HNΩN Bust of Sarapis r., wearing modius.	△HMH TPIOV Phallic term (Priapus?) with bearded head 1.*	
		·		
		(b. With heads of Emperors.)		
			Hadrian.	
2	Æ 1·25	AΔPIANOC KAICA OΜΠΙΟΟ Head of Hadrian r., laur.	CTPTPV&WNOC [B?] KAM HNWN Asklepios, holding snake-encircled staff, standing 1., facing Hygieia, who stands holding serpent; between them, altar.	
	ı		Commodus.	
3	Æ 1·35	AVKMAV PHKOMO AOC Bust of Commodus r., laur., bearded; wears paludamentum and cuirass.	EΠΙCΤΡΑΔΗΜ HTPIO VAP TEMΩN KAMHNΩN Young Dionysos, in short chiton, standing l., holding in r. vase, in l. thyrsos; before him, statue facing, resembling Artemis of Ephesus.† [Pl. xix. 3.]	
		Chron., vi., 148, 149.	First published by H. P. Borrell in Num.	

No.	Metal. Size.	Obverse.	Reverse.
		Se	ept. Severus.
4	Æ ·7	AVTKA CEOVHPOC Head of Sept. Severus r., laur.	KAM HNΩN Asklepios standing l., holding snake-encircled staff in r.
5	Æ ·75	AVKAC CEOVHPOC Head of Sept. Severus r., laur.	KAMH NΩN Phallic term (Priapus?) with bearded head l.*
		* From the Borrell Collectio vi., p. 149).	n. Found at Adramyteum. (Num. Chron.
			•
	-		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			~	CYME.
			Seven	oth Century B.C.
				SILVER.*
			Fore-part of horse r.; beneath, inscription ().†	Incuse square containing ornamented star; beside it (as countermark), smaller incuse square containing a star of different design‡.
1	184•	Æ ·85	[Pl. xix. 4.]	
2	183.	AR ·8		
3	186·1	Æ ·9	(double-struck: inscr. not visible.)	
4	178.7	Æ •9	i	
			troduction, supra, under "O; † "Einzelne exemplare die eine Aufschrift (scheinbar beiden—AP oder—A gei in Zeit. f. Num., iii., p. 276. ‡ Nos. 1—8 (cp. no. 9). Fo occurred in the Santorin Ho 1884, pp. 270—272). The co Knight, Borrell, Woodhouse are, in all probability, the attribution to Cyme (supportionia, pp. xxxiii.—xxxv.) see be regarded as certain. The peculiar to Asia Minor and coins of Chios and Cos descript. 18, 19; pl. ii., 15, 16). S as was Cyme in early times c and it will be noticed tha occurs frequently on the lat out, however, that the earlier	sometimes attributed to Cyme, see Inyme." ser Münzen haben unter dem Pferdetypns drei Buchstaben, von denen die letsten lesen werden könnten." Imhoof-Blumer orty-one Aeginetic didrachms of the type ard of,1821 (see Wroth in Num. Chron., ins here described are from the Payne and Bank of England Collections, and actual specimens from the hoard. The rted by Head, Hist. Num., p. 479; Catal. ms extremely probable, though it cannot a curious form of incuse appears to be 1 the adjacent islands (see the archaic ibed by Greenwell in Num. Chron., 1890, such an important centre of colonization an hardly have been without a currency, the the half horse of these archaic coins er money of Cyme. It is right to point ist inscribed coins of Cyme (nos. 10—13, bear a horse but an eagle's head as their

No.	Wt.	Metal. Sise.	Obverse.	Reverse.
			Fore-part of horse l.	Incuse square containing floral de- vice: beside it (as countermark), smaller incuse square containing
5	181.5	Æ ·8	[Pl. xix. 5.]	a star.
6	179.5	Æ ·8		
7	178	Æ ·9	[Pl. xix. 6.]	
8	168·3	Æ ·8		[Bank Coll.]
9	43•	Æ ∙55	[Hemi-drachm.] [Pl. xix. 7.]	(no countermark.)
			Circ.	в.с. 480—450.
				SILVER.
			KY+ Eagle's head l.	Incuse square of mill-sail pattern.
10	8.	Æ ·3	(A A) [Pl. xix. 8.]	(incuse square, quadripartite.)
11	6.8	Æ ·3	[Pl. xix. 9.]	
13	6.3	Æ ·3	(K Y)	
13	5.	R ·3	(traces of inscr.)	
			rather a tree or plant, which tree among the Assyrians archaic Greek Coins," in Ne	represented is not a single flower, but is symbolically rendered like the sacred s." P. Gardner, "Floral Patterns on im. Chron., 1881, p. 5. Six's Collection reads KYM (Num. Zcit.,

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Circ. B.O.	350—320.
			SIL	VER.
14	94·1	Æ •7	KY Eagle r., looking l. [Pl. xix. 10.]	O EYF EN H≤ Fore-part of horse r.
15	4·9	Æ ·3	[Traces of inscription?]* Fore-part of horse r. [Pl. xix. 11.]	Rosette of eight leaves.
			Br	onze.
			Eagle r.	K Y Vase with one handle.
16		Æ ·4	[Pl. xix. 12.]	
17		Æ·45		
18		Æ ·5	[Pl. xix. 13.]	
19		Æ ·4		
20		Æ ·45	[Pl. xix. 14.]	
			Circ.	в.с. 320—250.
				SILVER.
			KY Eagle r., looking l.	Fore-part of horse r.; above, vase with one handle.
21	26.4	AR .55	[Pl. xx. 1.]	
22	27.5	AR .55		
				oof-Blumer's Collection reads K Y (see 331, no. 243; cp. nos. 244, 245).

No.	Wt.	Metal. Size.	Obverse.	Reverse.
23	31·3	Æ ∙55	Eagle r., looking l.	KY Fore-part of horse r. beneath, ear of corn.
24	28.7	A. 6	on l., ΑΛΚΑΜΕΝ[ΗΣ] [Pl. xx. 3.]	", ivy-leaf.
25	30·2	Æ ·6	on l., ΞΕΝΩΝ [Pl. xx. 4.]	" vase with one handle.
26	31•	A ·6	on l., \$APCAAOC [Pl. xx. 5.]	
			BRO	ONZE.
			Eagle r.	K Y Vase with one handle.
27		Æ ·55	on l., ΑΠΕΛΛΗ≼	,
28		Æ·5	" ΑΠΟΛΛΟΔ	
29		Æ ·7	" APICTANΔP OC [Pl. xx. 6.]	r
30		Æ ·65	" EAA?	
31		Æ ·65	" EPMIA€	•
32		Æ ·65	" OEOMENHC	
33		Æ ·7	,, ,,	
34		Æ ·6	" ΠΕΔΙΕΎΣ	beneath, EX
35		Æ ·55	"[Pl. xx. 7.]	" ΙΣ

No.	Metal. Size.	Obverse.	Reverse.
36	Æ ·6	on l, ΠΟΛΥΑΡΧΟC [Pl. xx. 8.]	
37	Æ ·7	" •APCAAOC [Pl. xx. 9.]	
38	Æ ·7	" [Φ?]OBHTIΔA	
39	Æ ·45	[Pl. xx. 10.]	
		KY Fore-part of horse r.	Vase with one handle.
40	Æ ·7	beneath, API≼TOΦΩN [Pl. xx. 11.]	on l., 🗲 [Bank Coll.]
41	Æ ·7	" ∆IONY≷IO≷	" A
42	Æ ·7	" [ΔI]ONYCIOC	" ↑
43	Æ ·7	" ΕΠΑΡΙΤΟΣ	" A [Bank Coll.]
44	Æ ·65	" [ΕΡ]ΑΣΙΠΠΟΣ	" R
45	Æ ·65	" ΕΥΒΙΟΣ [Pl. xx . 12.]	" ĒB
46	Æ ·65	" [HP?]AIOΣ	" ⋈
47	Æ ·65	" ΛΑΧΑΡΗΣ	" F
48	Æ ·65	" ΜΕΝΙΣΚΟΣ	", monogram.
49	Æ ·65	" ΠΑΡΜΕΝ[IT OΣ]	, R

No.	Wt.	Metal. Size.	Obverse.	Reverse.
50		Æ ·7	beneath, ΠΕΔΙΕΥ≷	on l., 占
51		Æ ·65	" "	n n
52		Æ ·7	" ΠΥΘΟΝΙΚΟΣ	" "
			o	ис. в.с. 250.
				BRONZE.
53		Æ ·45	Female head r. (the Amazon Cyme).	K Y Vase with one handle; beneath, HPAIOΣ. [Pl. xx. 13.]
			Female head r. (the Amazon Cyme).	KY Fore-part of horse r.; behind, vase with one handle.
54		Æ ·55		beneath, ΑΡΙΣΤΟΜΑΧΟΣ
55		Æ ·65		22 22
56		Æ ·7	[Pl. xx. 14.]	" ΗΡΑΚΛΕΙΔΗΣ
57		Æ ·6	[Pl. xx. 15.]	" ∧E≼BIO≼
			Circ.	в.с. 250—190.
				SILVER.
58	161.7	Æ1·	Female head r. (the Amazon Cyme); hair rolled and bound with riband: border of dots. [Pl. xx. 16.]	raised. beneath, [[7, in none, [6]
			Babelon in Rev. num., 1892	n Num. Chron., 1892, p. 17, no. 26; cp. 2, p. 116, no. 12; pl. iv. 12. As to the coin of Nero, infra, pl. xxiii. 9.

No.	Metal. Size.	Obverse.	Reverse.
		Female head r. (the Amazon	KY Horse standing r.; l. fore-leg raised: in front, vase with one handle.
59	Æ ·9	[Pl. xx. 17.]	in ex., APIΣΤΟΦΑΝΗ[Σ]; in front, \$\frac{\sigma}{2}\$ (no vase).
60	Æ ·7		in ex., ΔΙΟΔΩΡΟΣ
61	Æ ·85		" ΛΑΟΝΙΚ[ΟΣ]; beneath horse, Λ or A
62	Æ ·8		" ΛΑΟΝΙΚΟΣ; beneath horse, A
63	Æ ·75		" ΛΑΟΝΙΚΟΣ; beneath horse, (2)
64	Æ ·8		" ΛΑΟΝΙΚΟΣ; beneath horse, ME
65	Æ ·85	•	" ΛΑΟΝΙΚΟΣ; beneath horse, β
66	Æ •9	[Pl. xxi. 1.]	(KYMAI ΩN for KY); in ex., ΠΥΘΑΣ
67	Æ ·8	(wears earring.) [Pl. xxi. 2.]	(KYMAI ΩN for KY); in ex., ΠΥΘΑΣ
68	Æ ·8	(wears earring.)	(KYMAI ΩN for KY); in ex., ΠΥΘΑΣ

No.	Wt.	Metal. Sise.	Obverse,	Reverse.
69		Æ ·8		(KYMAI ΩN for KY); in ex., ΠΥΘΑΣ
70		Æ.•95		in ex., ΠΥΘΙΩΝ
71		Æ ·75	(countermark, bust of Artemis r., with bow and quiver at shoulder.)*	[Pl. xx1. 3.] in ex., ΠΥΘΙΩΝ
72		Æ ·8	(same countermark as no. 71.)	in ex., ΠΥΘΙΩΝ
			Second and First	Centuries B.C. (after B.C. 190).
				SILVER.
			Female head (the Amazon Cyme) r.; hair bound with riband.†	KYMAIΩN Horse standing r.; left fore-leg raised; beneath horse, vase with one handle: whole in laurel-wreath.
				Series I.
73	250.4	Æ 1·25	[Pl. xxi. 4.]	in ex., ΚΑΛΛΙΑΣ (vase in front of horse).
74	256.6	Æ 1·2		in ex., MHTPOΦANHΣ (vase in front of horse).
75	234.	Æ 1·2	[Pl. xxi. 5.]	in ex., ΦΙΛΟΔΟΞΟΣ
			countermark, probably, was nos. 87—92 infra. † Coins of this class are to of Mr. G. F. Hill) in three se what differently treated. approximately described as built, by horizontal lines. In in I. Other indications, suc	18, nos. 104, 106. The object of this to give the coin currency together with the term arranged (according to a suggestion ries, in each of which the hair is someting series I. and II. the hair may be sing represented by vertical lines, and in II. the hair is neater and less curly than has the treatment of the wreath on the of the coins, show that in all probability than II., and II. than III.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Serie	es II.
76	205.2	Æ 1·2 [plated?]	[Pl. xxi. 6.]	in ex., ΔΗΜΗΤΡΙΟΣ
77	252·	Æ 1·25	[Pl. xx1. 7.]	" EYKTHMΩN
78	254.2	Æ1·35		" ΣΕΥΘΗΣ
79	255.2	Æ1·3		2)
80	245.3	Æ1:3		" ΟΛΥΜΠΙΟΣ
81	241.7	Æ1·55	[Pl. xxi. 8.]	front of horse). (vase in
			Serie	s III.
82	249.1	Æ1·35		in ex., ΑΛΕΞΑΝΔΡΟΣ
83	258.3	Æ1·3		" ΑΜΦΙΚΤΥΩΝ
84	258	Æ 1·25	[Pl. xx1. 9.]	" ΔΙΟΓΕΝΗΣ
				nck at Cyme, see Müller, nos. 943-951, cimens are in the British Museum.]
				BRONZE.*
			Fore-part of horse r.; border of dots.	Bow and quiver, tied together.
85		Æ ·5	[Pl. xx11. 1.]	in field, TAP
86		Æ ·5		" ΙΩΙ ΛΟΣ
•			* It is possible that som and 1st centuries B.C.) may b	e of these coins (assigned to the 2nd e of Imperial times.

No.	Metal. Size.	Obverse.	Reverse.
		Bust of Artemis r.; bow and quiver at shoulder: border of dots.	KY Vase with one handle; on each side of it, branch of laurel.
87	Æ ·65	[Pl. xxn. 2.]	in field, ΙΩΙΛΟΣ
88	Æ ·65		33
89	Æ ·65		" "
90	Æ ·65		"Α ΠΑ ΤΟΥ ΡΙΟ Σ
91	Æ ·7		" " "
92	Æ ·65		" " "
93	Æ ·7	Head of Apollo r., laur.: border of dots.	KYMAIΩN Head of Artemis r.; quiver at shoulder.
94	Æ ·6	[Pl. xxII. 3.]	
95	Æ ·65	Altar, on which two torches: on front of altar, inscription. [Pl. xxII. 4.]	K Y Kantharos.*
		K Y Artemis, wearing long chiton, stephane, and bow and quiver at shoulder, standing r.; holding in l. long torch, and extending r. hand to a figure (Cyme?) who, in short chiton, stands facing her, supporting spear with l.	Quadriga r.; within, two figures, one of whom holds sceptre.
96	Æ: ·7	[Pl. xxII. 5]	
97	Æ ·6		
		• A similar coin is describe Greek Coins, ii., p. 9, no. 52.	d in Fox, Engravings of unedited or rare

No.	Metal. Size.	. Obverse.	Reverse.
		Imp	perial Coinage.
			BRONZE.
		(a. Withou	t name of Emperors.)
			Nero (?)
98	Æ:·8	KYMH Head of Cymer.; hair rolled, tied with fillet. [Pl. xxII. 6.]	KY C E KOΥΝΔ·C Horse r.; l. fore-foot raised.*
			Vespasian.
		ΘEON CYNK ΛΗΤΟΝ Bust of the Senate r.	ANΘY • EΠΡΙΩ ΜΑΡΚΕΛΛΩ-Γ• KY Cyme wearing short chiton, standing l.; in r., globe; in l.,
99	Æ ·8	[Pl. xxii. 7.]	trident.†
100			·
100	213 0		
		Hadr	ian—Commodus.
101	Æ ·65	KVMAI Head of Athena r., helmeted. [Pl. xxII. 8.]	EΠΙΙΕΡΩ NV Swan r.
102	Æ ·65	KVM[AI] Head of Athena r., helmeted.	EΠΙΙΕΡΩ NVM‡ Eagle r.
		[Pl. xx11. 9.]	
		Bust of Athena r., wearing helmet and aegis.	KVM Eagle r.
108	Æ ·7		
104	Æ ·7		
		probably from 70—78 A.D.: se ‡ The name of IEPΩN	me of Eprius Marcellus, Proconsul of Asia, we Waddington, Fastes, no. 96. MOC occurs on coins with the head of t., xxi., p. 67 β.; op. Fox, Engravings, &c., ii.,

No.	Metal. Size.	Obverse.	Reverse.
		Head of Athena r., helmeted.	KVMA IΩ Eagle r.
105	Æ ·55		
106	Æ ·55		
107	Æ 1·05	IEPAEVN KAHTOE Bust of the Senate r.	KVMAI ΩN Athena, wearing helmet and chiton with diplois, standing l.; r. hand holding patera over lighted altar; l. hand on shield.
108	Æ 1·05	IEPACVN KAHTOC Bust of the Senate r. (Same die as last.)	KVMAIΩN River-god Hermos, wear- EPMOL ing himation, reclin- ing l.; in r., branch; l. arm on urn; before him, tree.
		Septimius	Severus and family.
		OMHPOE Homer, wearing himation over lower limbs, seated r.; in l., scroll; r. hand on seat.	A within wreath of oak.*
109	Æ ·8	[Pl. xx11. 10.]	
110	Æ ·8	[PL xxII. 11.]	
			Fordian III.
111	Æ 1·	IEPACVN KAHTOC Bust of the Senate r.	EΠCTPA MH NOΦANTOVK VMAI ΩN Tyche standing l.; in r., rudder; in l., cornucopiae.
		Cat. Ionia, p. 262, no. 225) to to Other coins of Cyme have Hom	ilar types is attributed by Head (Brit. Mus. the time of Sept. Severus and his family. ner on the obv. and his mother Critheis, a thoof-Blumer, Monn. gr., p. 273, no. 224s.

No.	Metal. Size.	Obverse.	Reverse.
112	Æ 1·	Bust of the Senate r. (Same die as last.)	KVMAIΩN River-god Hermos, EPMOC beardless, wearing himation, reclining 1.; in r., branch; 1. arm on urn.
		Vale	rian—Gallienus.
		Bust of the Senate r.	KVMAI ΩN River-god Xanthos, bearded, wearing himation, reclining l.; in r., branch; l. arm on um; in ex., IANΘΟC*
113	Æ ·95	(= Mionnet, Sup. vi., p. 17, no. 136.)	
114	Æ ·85	[Pl. xxII. 13.]	(AIA EP ME I KVMA I IAN OOC)
115	Æ ·95	Bust of the Senate r. [Pl. xxII. 14.]	C·AV·€ΛΠΙ Δ ΗΦΟΡΟΥ·ΚV MAI ΩΝ· Cyme standing l., wearing short chiton (which leaves right breast bare) and turreted head-dress; in r., globe; in l., trident.
116	Æ·9	IEPACVN KAHTOC Bust of the Senate r.	ETI-EATI AHOPOV Isis KVMAI Pelagia on galley r., holding inflated sail with both hands and l. foot. [Pl. XXIII. 1.]
117	Æ ·9	Bust of the Senate r. [Pl. xxIII. 2.]	EΠΙΕΛΠΙΔΗ ΦΟΡΟΝΉ ΚΥ MAI ΩΝ Tyche standing l.; in r., rudder; in l., cornucopiae.
		[the site of Cyme], soit un torredans le territoire de Cyme (p. 278)." Pottier and Reinach	e soit le petit ruisseau qui coule à Namourt ent voisin de Larissa qui devait être compris of. Bamsay, Journal of Hellonic Studies, ii., , Nécropole de Myrina, p. 34, note 4. on coin of M. Aurelius struck at Elaes, infra.

No.	Metal. Size.	Obverse.	Reverse.
		KV MH Female bust r., turreted (Cyme).	KVM AIΩN Tyche standing l.; in r., rudder; in l., cornucopiae.
118	Æ ·7		•
119	Æ ·7	[Pl. xxIII. 3.]	(ΚVΜΑ ΙΩΝ)
120	Æ: ·75	(KVM H bust l.) [Pl. xxIII. 4.]	(ΚVΜ Α ΙΩΝ)
		K VMH Female bust r., turreted (Cyme).	KVM AIΩN Isis standing l.; in r., sistrum; in l., situla.
121	Æ ·7	[Pl. xxiii. 5.]	
122	Æ ·7	(KVM H bust l.)	
123	Æ·7	KV MH Female bust r., turreted (Cyme).	KV MA IΩN Cyme, wearing short chiton and turreted head-dress, standing l.; in r., globe; in l., trident.
124	Æ:55	KVM H Female bust l., (Cyme). [Pl. xxIII. 6.]	Eagle r.
125	Æ: •55	Bust of Sarapis r., wearing modius. [Pl. xxIII. 7.]	KVMA I Prow r. ΩN
		(b. With	names of Emperors.)
			Nero.
		NEPΩNACEBA CT ON Head of Nero r., laur.	K YM AIΩ N KAICAPEΩN Horse r.; l. fore-foot raised.
126	Æ ·8		[Pl. xxIII. 8.]
127	Æ ·75		

No.	Metal. Size.	Obverse.	Reverse.
		ΘΕΟ NNEPWNA CEB ACTON Head of Nero r, laur.	
128	Æ ·8		[Pl. xxiii. 9.]
129	Æ ·8	(OEON for OEO N)	
		ΘΕΟΝ ΝΕΡΩΝΑ ΚΥ MAI ΩΝ Head of Nero r., laur.	
130	Æ ·7	(Φ for Θ)	(Φ for Θ) [Pl. xxIII. 10.]
131	Æ ·65	(ΦΕΟΝ ΝΕΡΩΝΑΚΥΜ ΑΙΩΝ)	(ΦΕΑΝ ΑΓΡΙΠΠΙΝΑΝ)
			Hadrian.
132	Æ:9	OC Bust of Hadrian r.,	AIONEWN KYMAIWN River- (in ex.) EPMOC god Hermos, beardless, wearing himation over lower limbs, reclining l.; in r., reed; l. on urn, from which water flows.†
		'Aμαζόνος · ἐκαλεῖτο δὲ 'Αμαζόνιο Strabo, xii. 3, 21; Pomponius M nium and Elaea (and also Mytile Amazons (see Pottier and Rein whole subject of the Amazons is see ἐδ., pp. 43-44).	όμη, πόλις Αἰολίδος πρό τῆς Λέσβου, ἀπό Κόμης ν. Cp. Steph. Byz., s.v. 'Αμαζόνειον: Cp. ela, i. 18. The Aeolian towns Myrins, Gryne in Lesbos) were reputed to be named after ach, Nécropole de Myrina, p. 43, and on the n connexion with towns in Ionia and Aeolis, hoof-Blumer's Collection (Num. Zeit., 1884,

No.	Metal. Sise.	Obverse.	Reverse.
133	Æ ·85	CABINA CEBAC Bust of Sabina r.	Sabina. KVM AIWN Isis, wearing usual dress and head-dress, standing l.; in r., sistrum; in l., situla.
134	Æ 1·4	CKAICAP Head of	L. Verus. IEPΩNVMO[C AN]EΘΗΚΕ KVMAIOIC Tyche standing l.; in r., rudder; in l., cornucopiae.
135	Æ 1·4	OΔΟΣ Bust of Commodus r., laur., wearing pa-	Commodus. EΠΙ ΕΤΡΚΟΡ ΛΟΛΛΙΑΝ ΟΥ ΚΥΜΑΙΩΝ The Emperor on horse r.; r. hand raised; before him, two soldiers.
136	Æ 1·2	KPIETTEIN ALEBAET Bust of Crispina r.	Crispina. ETIETPKOPAO AAIANOVK VMAI Cultus-statue resembling Artemis of Ephesus, wearing modius and veil.
137	Æ: ·75	ΑΥΚΑΙΛΟΕΠΟΕΟ ΥΗ	facing, looking l.; in r., snake-
138	Æ 1·2	NEINOC Head of Caracalla r., laur.	Caracalla. EΠΙCΤΡ.ΦΛ·Π ΑΥCΕΡΩΤΟC KV MAI Cultus-statue resembling Artemis of Ephesus, wearing modius and veil.

No.	Metal. Size.	Obverse.	Reverse.	
		Severus Alexander. AKMAVP CEAΛΕΞΑ ΕΠΟ-ΤΙΒ-ΑΙΛ-Α ΛΕΞΑΝΔΡΟ ΝΔΡΟΟ Bust of Sev. V.B. KV M ΑΙΩΝ		
-		Alexander r., laur., wear- ing paludamentum and cuirass.	Isis standing l.; in r., sistrum; in l.,	
139	Æ 1·15		[Pl. xxiii. 12.]	
140	Æ 1·15			
		J	J. Mamaea.	
141	Æ 1·	IOV MAM EACEBAC TH Bust of J. Mamaea r.	EΠΙCTP·ΑΛ ΕΞΑΝΔΡΟV·Β KVM ΑΙΩΝ Tyche standing faeing, head l.; in r., rudder; in l., cornucopiae.	
			Orbiana.	
142	Æ: ·95	FNAOPB IANHAV FO Bust of Orbiana r. [Pl. xxIII. 13.]	ETICTAΛE ΞΑΝΔΡΟΥΒ- KV MA IΩΝ Poseidon, naked, standing 1., r. foot on prow; in r. hand, dolphin; in l. hand, trident.	
		Gordian III.		
		AVKAIMANT FOPA IANOC Bust of Gordian III. r., laur., wearing paludamentum and cuirass.	Naked athlete, carrying prize urn on	
143	Æ 1·15		[Pl. xxiv. 1.]	
144	Æ 1·2			
		* I follow the descriptio	n given by Head, Hist. Num., p. 479.	

No.	Metal. Size.	Obverse.	Reverse.
145	Æ 1·2	İ	Franquillina. EAVPACKΛΗΠ ΙΑΚΟΥΓΒΚΥΜ AI ΩΝ* Cultus-statue resembling Artemis of Ephesus, wearing modius; on either side, fore-part of stag visible. [Pl. xxiv. 2.]
146	Æ 1·1	ΦΟΥΡΙΑ·ΤΡΑΝΚΥΛΛ EINA·CEB· Bust of Tranquillina r. [Bank Coll.]	B·KV MAI Ω N
		ΦΟΥΡ-ΤΡΑΝΚΥΛΛΕΙ NAC Bust of Tranquil- lina r.	KVMA IΩN Athena standing r.; in raised r. hand, spear; on out- stretched l. hand, aegis.
147	Æ ·85		
148	Æ ·8	·	(KVMA I ΩN) [Pl. xxιv. 4.]
			Valerian.
149	Æ 1·1	AK·TT·AI·OVAAEPIAN OC Bust of Valerian r., laur., wearing paludamentum and cuirass.	CT-AV-EΛΠΙ Δ HΦOPOV KV M AIΩN Cyme standing looking l., wearing short chiton which leaves right breast bare, and turreted head-dress; in r., globe; in l., trident; at feet, dolphin. [Pl. xxiv. 5.]
		* ε= ἐτί. Γ=γραμματέως: (Borrell): cp. Leake, Num. Hell	published in Num. Chron., vii., p 48, supplement, "Cyme."

No.	Metal. Size.	Obverse.	Reverse.
		A K.T. Al. OVAAEPIA NOC Bust of Valerian r., laur., wearing paluda- mentum and cuirass.	EΠ·ΕΛΠΙΔ ΗΦ Ο PO Poseidon in V biga of sea- KVMAI horses l.; ΩN supporting female figure (Amymone or Cyme?) on his l. arm: Poseidon, wearing himation over lower limbs, stands l. looking back; in his r., trident.
150	Æ 1·15		
151	Æ 1·05		(KVMAIΩN no magistrate's name) beneath, waves.
152	Æ 1·4	AKTTOAIKIOVAAEPI ANOC Bust of Valerian r., laur., wearing paludamentum and cuirass. [Pl. xxiv. 6.]	EΠΙ-ΑΥΡ-ΕΛΠ ΙΔΗ ΦΟΡΟΥ-Ν E-*KV M AI ΩN Hygicia standing r. feeding serpent from patera, and Asklepios standing l. holding snake-encircled staff in r.
153	Æ 1·4	A.K.TTO.AIKI.OVAAE PIANOC Bust of Valerian r., laur., wearing paludamentum and cuirass.	EΠΙ·ΑΥΡ·ΕΛΠΙΔΗΦΟΡΟΥ·ΝΕ·* ΚΥΜΑΙΩ N Youth, naked, standing r., holding horse by bridle; in r., spear.† [Pl. xxiv. 7.]
154	Æ 1·4	AVT-K-TI-AIK · BAAE PIANOC Bust of Va- lerian r., radiate; wearing cuirass.	AIA-EP ME IACTIPVT Athena, KVMAIOI wearing C helmet, chiton, peplos, and aegis, seated l. on throne; in r., Nike; in l., spear.
		infra. † Formerly in the Bank of vii., p. 49, no. 10). Cp. the t	e on coin of M. Aurelius struck at Elaca, England Collection (Numismatic Chronicle, ype of the youthful Cyzicus on Cyzicene Mysia, p. 51, no. 238; pl. ziii. 11, and cp.

No.	Metal. Size.	Obverse.	Reverse.
155	Æ 1·5	AV K.T.AIK. OVAAE PIANOC Bust of Va- lerian l., laur.; wearing pa- ludamentum and cuirass; spear and shield visible.	MAI O IC Isis standing l.; in r., sistrum; in
		Galli	ienus.
156	Æ 1·05	NO C Bust of Gallienus r., laur., wearing pa-	AIΛ·EPME IAC·ΠΡΥΤ· KVMAIO IC Cultus-statue resembling Artemis of Ephesus, wearing modius and veil; on either side, stag. [Pl. xxiv. 8.]
157	Æ 1·2	AVTK-TI-AIK-FAAAI HNOC Bust of Gallienus r., laur., wearing paludamentum and cuirass. [Pl. xxiv. 9.]	AIAEPMEIA C. TPVT. KV MA I OIC Athena, wearing helmet and chiton with diplois, standing l.; in extended r. hand, patera; l. on shield.
		AVT.K.T.AIK. FAAA IHNOC Bust of Gal- lienus r., laur., wearing pa- ludamentum and cuirass.	AIA. EPMEIAC. TIPVT.KV MAI OI C Isis standing l.; in r., sistrum; in l., sceptre.
158	Æ 1·05		[Pl. xxiv. 10.]
159	Æ 1·		(KV MAI O IC)
160	Æ ·95		(" ")
161	Æ: ·85	A.K.TO.AIK.FAAAIH NOC Bust of Gallienus r., laur., wearing paluda- mentum and cuirass.	KV M AIΩN Poseidon, naked, standing l.; right foot on prow; in r. hand, dolphin; in l. hand, trident.
162	Æ ·85	A.K.TO.AIK.FAAAIH NOC Bust of Gallienus r., laur., wearing paluda- mentum and cuirass.	KV MA IΩ N Male figure, naked, standing looking r., holding horse (fore-part visible) by bridle; in his r., globe. [Pl. xxiv. 11.]

No.	Metal. Size.	Obverse.	Reverse.	
163	Æ: ·8	Salonina and Saloninus. KOP OVAAEPIANOC ETT. ATTIA HOPPOV (sic)		
163	Æ:·8	KOP OVAΛΕΡΙΑΝΟC K CAΛΩN Bust of INA Saloninus r. facing bust of Salonina.	KVM AI	
			thyrsos; at feet, panther.	

No.	Wt.	Metal. Size.	Obverse.	Reverse.		
			ELAEA.			
			Fift	Fifth Century B.C.		
	:		After	r circ. B.C. 460.		
				SILVER.		
			Head of Athena l., wear- ing close-fitting crested helmet.	A A I Olive-wreath: whole in incuse square.		
1	19.4	Æ ·45	[Pl. xxv. 1.]			
2	6.4	Æ ·3	[Pl. xxv. 2.]	(Ε Λ Α [1 ^p])		
3	; 21·	Æ ·4	Head of Athena r., wear- ing close-fitting crested helmet. [Pl. xxv. 3.]	Olive-wreath: in centre, pellet.		
			Four	th Century B.O.		
			Afte	r circ. B.C. 340.		
				BRONZE.		
4		Æ ·4	Head of Athena l., wear- ing close-fitting crested helmet.	Corn-grain between two olive- branches.		
5		Æ ·85	Head of Athena l., wear- ing close-fitting created helmet.	Olive-branch between two corngrains. [Pl. xxv. 4.]		
	e.		Head of Athena l., wearing Corinthian crested helmet.	E \(\Lambda \) Corn-grain: whole in olivewreath.		
6		Æ:∙75	[Pl. xxv. 5.]			
7	•	Æ ·75	(helmet ornamented with serpent.)	[Pl. xxv. 6.]		

No.	Metal. Size.	Obverse,	Reverse.
8	Æ:·8	(helmet ornamented with serpent.)	
9	Æ:7		
10	Æ ·6	[Pl. xxv. 7.]	beneath wreath, FOAY
11	Æ ·45		
12	Æ ·4		
13	Æ ·45		
14	Æ ·45		
15	Æ: ·6	Head of Athena r., wearing crested Corinthian helmet. [Pl. xxv. 8.]	EAA! Horseman riding r.; r. hand raised: whole in clive-wreath.
		Imp	perial Coinage.
		(a. Withou	t heads of Emperors.)
		Time	of Augustus?*
		Head of Persephone (or Demeter) r., wreathed with corn: border of dots.	EΛ AITΩN Athena, wearing helmet and chiton with diplois, standing r.; in r., owl; in l., spear.
16	Æ ·8	(in front, letters?)	in field I., EV
		Pre-Imperial times, circ. B.c. 18 Sestini (Mus. Hedevar., ii., p. 14 be trusted, a specimen with the inscription AIOYIA CE E effigie Cereris." Nos. 16—18 we	not incompatible with an attribution to 33—Augustus. If, however, the reading of 5, no. 6 = Mion., Sup. vi., p. 28, no. 193) may reverse of our no. 18 has as its obverse the BAC (TH) and a head of Livia, "sub ould therefore certainly belong to the reign nay also be conveniently assigned to the

No.	Metal. Size.	Obverse.	Reverse.
17	Æ ·8		[Pl. xxv. 9.]
18	Æ ·75		in field l., EFNATIOY M
19	Æ •8	Head of Persephone (or Demeter) r., wreathed with corn (countermarked with head of Athena r.).	EΛ Al Poppy-head: whole in olive- TΩ N wreath.
		Head of Persephone (or Demeter) r., wreathed with corn: border of dots.	Inscr. (ΕΛΑΙΤΩΝ) Torch: the whole in corn-wreath.
20	Æ:7	[Pl. xxv. 10.]	ΕΛ ΑΙ Τ ΩΝ
21	Æ ·75	(no border.)	Ε ΛΑΙ Τ ΩΝ
22	Æ ·6	[Pl. xxv. 11.]	Ε ΛΑ ΙΤ ΩΝ
23	Æ ·6		Ε ΛΑΙ Τ ΩΝ
34	Æ ·5	(no border.)	EA AI T ON
25	Æ •6		ΕΛΑΙΤΩΝ
26	Æ ·55		Ε ΛΑ ΙΤ ΩΝ
27	Æ·6		ΕΛ ΑΙ ΤΩ Ν
28	Æ ·6	Ε[ΠΙ]≼ Ω ΚΡΑΤΟΥ	E AA IT ON
29	Æ ·6	E[ΠΙ] < Ω K PA T [Pl. xxv. 12.]	Ε ΛΑΙ Τ ΩΝ

No.	Metal. Size.	Obverse.	Reverse.
		Ti	me of Trajan.
30	Æ ·8	Bust of the Senate r.	E TI ETA(\(\Gamma^2\))A EAA! Poppy-head on stalk between two ears of corn.*
		Time of Trajan, 1	Hadrian and the Antonines.
		Youthful male bust (Apollo?) r.; head bare; behind, branch (of laurel?).	
31	Æ: ·6		[Bank Coll.]
32	Æ ·6		[Bank Coll.]
33	Æ ·6	[Pl. xxv. 13.]	(ΕΛ ΑΙ ΤΩΝ)
		Bust of Athena r., wearing helmet and aegis.	€ΛΑ€ ITΩN Kalathos containing poppy-heads and ears of corn.†
34	Æ ·55		
35	Æ ·55		
36	Æ ·55		(ελαι ΤΩΝ)
37	Æ ·55	[Pl. xxv. 14.]	(€ΛΑΙ ΤΩΝ type varied.)
38	Æ ·65	EAAI TΩN Beardless male bust r., wearing wreath. (Apollo ?).	EΠΙ ΠΕΛΛΩΝΙΟΥ‡ Kalathos containing poppy-head and ears of corn. [Pl. xxv. 15.]
		Münzen, pl. viii. 13. † With the type op. Brit. Mu and see note infra on coin of M	n of Trajan: see Imhoof-Blumer, Griech. s. Cat. Alexandria, pl. xxx., nos. 551, 552 dc., Aurelius, type, Rape of Persephone. Elaea under M. Aurelius: see no. 45 infra.

No.	Metal. Size.	Obverse.	Reverse.
39	ÆG ·55	Bust of Athena r., wearing helmet and aegis. [Pl. xxv. 16.]	EΛA[I] TΩN Telesphoros standing facing.
		(b. With	heads of Emperors.) Claudius.
40	Æ ·7	TI-KΛΑV KAICAPEΛ [AITΩN] Head of Claudius r.	ETTI-TI-AHMHTPIO Y Kalathos containing poppy-head and ears of corn.
ĺ	•		Domitian.
41	Æ ·65	△OMITIANONCEBA CT Head of Domitian r., laur.	
			Hadrian.
		AVTO TPAIAAP Bust of Hadrian r., laur.	ΕΛΑΙ ΤΩΝ Kalathos containing poppy-heads and ears of corn.
42	Æ ·65		[Pl. xxvi. 1.]
43	Æ ·6		(ΕΛΑ ΙΤΩΝ)
			A. Aurelius.
44	Æ 1·3	-	EΠ [I] CTPA · ΠΛΟΚΑΜΟV ΕΛΑΙΤΩ Ν Hades, supporting Persephone in his
		Alexandria, p. 49, no. 407; pl. ii. (Ib., pl. xxx., no. 908) a kalatho kalathos is ornamented with a	exandrian coin of Trajan, Brit. Mus. Cat., 407. On an Alexandrian coin of Hadrian s filled with poppies and corn occurs; the representation of the Rape of Persephone; a torch. Cp. our Elaean coins of Domitian

No.	Metal. Size.	Obverse.	Reverse.
4 5	Æ 1·4	AVKM AVPH[A1] OC ANT[\Omega N1]NO Bust C of M. Aurelius r. [slightly bearded?]; wears paludamentum and cuirass.	[€]ΛΑΙ[ΤΩΝ] [OV* Asklepios, wearing himation, stand- ing facing, looking l.; in r. hand,
			L. Verus.
46	Æ:•6	AOVKIOC: KAICAP Head of L. Verus† r., bare; [slightly bearded]. [Pl. xxvi. 3.]	EΛΑΙ ΤΩΝ Kalathos containing poppy-head and ears of corn.
		(Monn. gr., p. 274, no. 236): F Inst. in Athen, x., 1885, p. [δρου]. The word NEOV is another coin of Elaea the in NE EAAITΩN occurs (Mip. 99, no. 27 supra, we find the in TPIC NE OV and on coin EΠΙ · ΑΝΡ · ΕΛΠΙΔΗΦ p. 122, no. 152); ΕΠΙ ΕΛΠΙ p. 116, no. 117); ΕΠ. CT. · ΑΜΑΙΩΝ (Loebbecke in Zeit [P ΕΛΠΙ] ΔΗΦΟΡΟΥ. no. 172). These coins of Cyme viated from NEOV) are equivalent from NEOV) are equivalent from NEOV are equivalent from NEOV. NEOC must "the younger." Compare on coinsing Faustina the Young p. 88, no. 30) and at Nicomedition of the coin of Aegae (st.) AIΩNOC TPIC NEOV Pollio bore the same name as heading, p. 509). † Coins of this type were is adopted son of Augustus. On the same of Augustus.	strategos, Imhoof-Blumer reads NEOY? Marx (Mittheilungen des d. deutsch. arch. 22) reads the same inscription NEOK quite distinct on the present coin: on scription €Π! CTP·ΠΕΛΛΩΝΙΟΥ con., iii., p. 16, no. 95). On a coin of Aegae, scription €Π!. AVP. ΠΩΛΛΙΩΝΟC ns of Cyme the following legends occur:— OPOV · N€ · KVΜΑΙΩΝ (supra, ΔΗΦΟΡΟΥ Ν ΚΥΜΑΙΩΝ (supra, ΔΥΡ. ΕΛΠΙΔΗΦΟΡΟΥ ΔΙΟ ΚΥ . für Num., xii., p. 814); [€]ΠΙ СΤ. ΑΥ B. KVΜΑΙ (Mionnet, Sup. vi., p. 25, show that N€ and N (evidently abbreviate to ΔΙΟ or B. In lapidary in- ting a proper name indicate a person who her (S. Reinach, Traité d'épigraphie grecque), ΔΙΟ — ΕΛΠΙΔΗΦΟΡΟΥ ΕΛΠΙΔ therefore have the signification of "junior," AVCT€INA N€A C€BACTH ger struck at Amastris (Wroth, Cat., Pontus, a (op. cit., p. 182, no. 22).—In the inscrip- topra, p. 99, no. 27) €ΠΙ. ΑΥΡ. ΠΩΛ the word ΤΡΙΟ appears to indicate that is father and grandfather (cf. Reinach, op. Cormerly attributed to Lucius Caesar, the the attribution to Lucius Verus, see Imhoof- 25, and Pick in Z. f. N., xvii., p. 192 f.

No.	Metal. Size.	Obverse.	Reverse.
			Commodus.
		OΔOC Bust of Com-	EΛAITΩ N Bust of Crispina r. (as Demeter or Persephone) holding in l. hand poppy-head and ears of corn. [Pl. xxvi. 4.]
47	Æ ·85		
48	Æ ·65	(AV KAI [KO]MMO ΔΟ)	(€ΛΑΙ ΤΩΝ)
49	Æ 75	AVTK AVPKOMO Bust of Commodus r., laur.; wearing paluda- mentum and cuirass.	EAA EI TWN Two flaming torches entwined by serpents; between torches, flaming altar. [Pl. xxvi. 5.]
50	Æ·7	AVTK KOMMOA [O] C Bust of Commodus r., laur.; wearing paludamentum and cuirass.	staff. [Bank Coll.]
		s	ept. Severus.
51	Æ 1·85	AVKAI-Λ-CEΠΤΙ CE OVHPOCΠEP Bust of Sept. Severus r., laur.; wearing paludamentum and cuirass.	EΛΑΙΤΩΝ†
		Alexandria: see Wroth, B. M. "Torches," and Poole, B. M. C	e Imperial coins of Cyzicus, Pergamum and . Cat., Mysia, Index, under "Torch" and Cat., Alexandria, Pl. xxx. 29, &c 12 and no. 114 (sulphur cast in Brit. Mus.); PIOV = L. Hirrius.

No.	Metal. Size.	Obverse.	Reverse.
		. (Gordian III.
52	Æ ·8	AVTOK. FOPAIAN OC. Bust of Gordian III. r., laur.	EΛA EITΩN Demeter standing l.; in r., ears of corn; in l., long torch.
		Tı	ajan Decius.
53	Æ 1·6	AVTKMEC KVINTPAI ANOCAEKI OC Bust of Trajan Decius r., laur.; wearing paludamentum and cuirass.	Zeus seated l. on throne; in r.,
		Here	nnius Etruscus.
54	Æ 1·35	KVIN-EPEN-ETPOVC KOC-MEC-ΔEKI Bust of Herennius Etruscus r., bare; wearing paludamen- tum and cuirass.	EΠΙC-AVP-ΔΟΡ VΛΑΟV-B- EΛ ΑΕ ΙΤΩ N Athena wear- ing helmet and chiton with diplois standing l.; r. hand holds patera over lighted altar; l. hand supports spear and shield. [Pl. xxvi. 6.]
55	Æ 1·1	KVIN. EPEN. ETPOVC KOC. ΔΕΚΙ Bust of Herennius Etruscus r., bare; wearing paludamen- tum and cuirass.	EΠΙΔΟΡΥ Λ ΑΟΥΕΛΑΕΙ ΤΩΝ Male figure (Herennius Etruscus?) wearing cuirass standing l., holding in r. patera over lighted altar placed beneath tree (of olive?); in his l. paludamentum and sword. [Pl. xxvi. 7.]
		I	Iostilianus.
56	Æ·9	·FA·IOVAA· OCT· ME CKVINT Bust of Hos- tilianus r., bare, wearing paludamentum and cui- rass.	EΛΑΕ ITΩN Tyche standing L; in r., rudder; in l., cornucopiae.

No.	Metal. Size.	Obverse.	Reverse.		
		GRYNIUM.			
		Thin	d Century B.C.		
			BRONZE.		
		Head of Apollo, laur., three- quarter face towards l.	TYPNΗΩΝ Mussel-shell.*		
1	Æ: ·65	[Pl. xxvi. 8.]			
2	Æ: ·7		(ΓΥΡΝΗ)		
3	Æ ·45	[Pl. xxvi. 9.]	(TYP)		
4	Æ: ·45		(TYP)		
5	Æ ·45		(FYP)		
		Chron., ix., pp. 159-160), who p in question were "invariably p of Pitane, Pergamum, Cyme an to Grynium in Aeolis, which is the Authors and in Inscriptio (Hdtus., i. 149, Γρυνεία; inscription (Hdtus., i. 149, Γρυνεία; inscription), γούνιον (1, 5 were formerly in Mr. Borres	ormerly attributed to Pyrnus in Caria, the misread as [7]. Mr. H. P. Borrell (Num. cinted out this error, stated that the coins recured (by him) in company" with coins d Myrina, and he suggested the attribution no doubt correct, though the town-name in ns is always given as Grynium or Grynia. or. in Bull. corr. hell., xii., p. 372, l. 7.; Pliny, H. N., v. 30 (32) Grynia.) Nos. 1, cll's Collection; no. 2 was procured from a as presented by Mr. W. R. Paton in 1891 chiefly of Caria.		

No.	Metal. Size.	Obverse.	Reverse.		
		LARISSA PHRICONIS.			
		Four	th Century B.O.		
			BRONZE.		
1	Æ ·85	Bearded male head r., bare (Herakles?). [Pl. xxvi. 10.]	AAPI≰AI Amphora; in field r., grain of corn.		
2	Æ ·7	Female head r., wearing sphendone, earring, and necklace. [Pl. xxvi. 11.]	A Amphora; above, bunch of P I grapes; on l., club; on r., caduceus.		
3	Æ .7	Female head l.	[A]A[PI]? Amphora; on 1., caduceus; on r., bunch of grapes.		
		Female head l., wearing earring and necklace.	A Amphora; above, bunch of P I grapes; on l., caduceus; on r., ear of corn.		
4	Æ ·45				
5	Æ: ·4		(A A P bunch of grapes and symbol on r. not visible.)		
		* These coins with the amphora type seem to belong to this Larissa rather than to any other place of the name (cp. Dumersan, Rev. num., ix., p. 28 ff.; pl. iii.). No. 3 was purchased by the British Museum in 1880 together with 26 other Greek coins, most of which were of the Troad. Of the Larissa in the Troad there seem to be no coins extant. Dr. Imhoof-Blumer further assigns to Larissa Phriconis bronze coins having the reverse-type of a bull, and points out that they resemble the money of Boeone (Mons. gr., p. 275). The bronze coins with obv. Head of Apollo, rev., Horseman, assigned by Borrell and Ramsay (Jour. Hell. Stud., ii., p. 283) to this Larissa, are better attributed to the Ionian Larissa, on account of their resemblance (noted by Dr. Imhoof-Blumer, Mon. gr., p. 289) to the coins of Colophon.			

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			M	IYRINA.
		·	Second and	d First Centuries B.O.
				SILVER.
		٠		Series I.
			Head of Apollo of Gry- nium r., wearing laurel- wreath with ends fall- ing behind.	
1	25 8·8	Æ 1·35	[Pl. xxvii. 1.]	in field 1., 🈭
2	253·4	Æ 1·25	[Pl. xxvII. 2.]	" " A
3	259·	Æ 1·4		" " Ж
4	58.5	Æ ·7	[Pl. xxvII. 3.]	" " " [Drachm.]
			three series, according to the Apollo is treated. In Series Series II. it is arranged in thin, straggling ringlets. N. II., for it has the formal cur reverse are identical with their in natural ringlets. Sepecially as displayed in the specimens in Series III. as sumably later, than those in style, while II. contains p.	drachms of this class are here grouped in the differing modes in which the hair of its I. the hair falls in natural ringlets. In formal curls, and in Series III. it falls in to. 6 is transitional between Series I. and its of Series II., but the monograms on its how of the drachm no. 5, which has the With regard to the style of the coins, he heads of Apollo, it will be seen that the re decidedly worse, and therefore presents I. The coins in I. are of good incess some of which resemble the well-time which resemble the poorly treated

No.	Wt.	Metal. Size.	Obverse.	Reverse.
5	58.2	Æ ·85	(countermark [of Tem- nus?], bunch of grapes.)	in field l., 🛵, AE, 🎮 [Dracem].
6	250-2	Æ 1·25	[Pl. xxvII. 4.]	27 13 23 23 23
			Seri	es II.
7	243.6	Æ 1·35		in field 1., BN
8	257.	Æ 1·35	[Pl. xxvii. 5.]	" " A
9	221.6	Æ1:3		" " A
10	249.5	Æ1:35		33 33 13
11	260.	Æ1·25		" "⊭
12	250 ·8	Æ 1·45		" "K
13	253.2	Æ 1·35		" " M
14	185.8	Æ 1·2*		" " 苯
15	252•	AR 1.4 (base)	•	99 99
			Serie	es III.
16	257.5	Æ1·4		in field l., 🛱
17	257	Æ1·45		"" "
18	260.8	Æ 1·35		" " 为
19	257.8	Æ 1·3	[Pl. xxvII. 6.]	,, ,, W
			* This coin is either of ba	se silver or of bronze plated with silver.

No.	Metal. Size.	Obverse.	Reverse,	
			nck at Myrina, see Müller, nos. 933—942 Classes v., vi.]	
			BRONZE.	
		Head of Athena r., wearing close-fitting crested helmet ornamented with griffin.		
20	Æ ·65	[Pl. xxvn. 7.]		
21	Æ ·65	(griffin not visible.)		
22	Æ ·7			
23	Æ ·45		210	
24	Æ ·4			
25	Æ ·4	1.100		
26	Æ ·4	(type l.: griffin not visible.)	(M Y)	
		Head of Apollo r., laur.: border of dots.	MY PI Amphora; in field r., ly	re.
27	Æ ·7	[Pl. xxvII. 8.]		
28	Æ ·65			
29	Æ ·6	(border not visible.)		
30	Æ ·6			
31	Æ ·65	(border not visible.)		
32	Æ ·5	Head of Helios r., radiate: border of dots.	MY PI Amphora.	

No.	Metal. Size.	Obverse.	Reverse.		
		Imperial Coinage. BRONZE.			
		(a. Withou	nt names of Emperors.)		
		Traja	n—Commodus?		
		Bust of Apollo r.; in front, laurel-branch.	MVPI NAIΩN Lyre: on l., palm-branch.		
33	Æ ·65	[Pl. xxvIII. 1.]			
34	Æ ·65				
35	Æ: ·55	Bust of Apollo r. [Pl. xxviii. 2.]	MVPEI NAIΩN Lyre.		
36	Æ ·7	EΠΙCTP ΔΙΟΝVC[I OV] Bust of Apollo r.	MVPI Lyre; on r., palm-branch.		
37	Æ: ·5	Head of bearded Herakles r.	MVPEI NAIΩN Telesphoros standing facing.		
38	Æ ·55	Bust of Athena r., wearing helmet and aegis.	MVPEI NAIΩN Telesphoros standing facing.		
39	Æ ·5	Telesphoros standing facing. [Pl. xxvIII. 3.]	MVP€INAIΩN Lyre.		
40	Æ: ·55	Bust of Athena r., wearing helmet and aegis. [Pl. xxviii. 4.]	_		

No.	Metal. Size.	Obverse.	Reverse.	
41	Æ·7	Valer MVPE INA Bust of the Amazon Myrina (foundress of Myrina) l., turreted.* [Pl. xxviii. 5.]	ian—Gallienus. MVP€I NAIΩN Tyche standing 1, holding in r. rudder; in l., cornu- copiae.	
		(b. With 1	names of Emperors.)	
			Trajan.	
42	Æ ·65	AV[TOKPAT] OPAT PAIANON Head of Trajan r., laur.	[Θ] EANPΩ [MHN] MYPI Bust of Roma r., turreted.	
		<u>M</u>	. Aurelius.	
4 3	Æ 1·	AVKAIAV PHAIOCO VHPOC Head of M. Aurelius r., laur.	EΠΙ ΜΟΥΛΑΡΙCΤΟΦΑΝΟΥC MYPINAIΩN Apollo of Grynium standing to front, looking l.; wears himation which leaves r. shoulder bare; r. holds patera over lighted altar; in l., laurel-branch, filleted.† [Pl. xxviii. 6.]	
		Se	pt. Severus.	
44	Æ 1·5	AVT. KAI. Λ.CEΠ [C EOVHP]OC Π[EP] IOV. ΔΟΜΝΑ CEBACTH Head of Sept. Severus r., laur., facing head of Julia Domna: countermark, head ?	E[ΠΙ C]TP· EV ΠΕΙCΤ ΟV· ΤΟ VATTAΛΟV MVPEINAI ΩN Hexastyle temple, within which Apollo of Grynium, wearing himation, standing to front, looking l.; in his r., patera; in l., laurel-branch.; [Pl. xxviii. 7.]	
		 Cp. note * on coin of Cyme, supra, p. 118. † Cp. a better preserved specimen described in Imhoof-Blumer, Grieck. Münsen, p. 632, no. 248; pl. viii. 15. ‡ Cp. a similar specimen described in Num. Chron., vii., p. 49, no. 1. 		

No.	Metal. Size.	Obverse.	Reverse.	
		Gordian III.		
45	Æ 1·6	A·K· M·ANT·ΓΟΡΔΙΑ NOC K·ΦΟV C TPANKVAΛ€INA Bust of Gordian III. r., laur., wearing paluda- mentum and cuirass, facing bust of Tranquillina.	MVPEINAI [ΩN] Hexastyle temple, in which Apollo of Grynium, wearing himation, stand-	
			Franquillina.	
46	Æ ·8	[�OVP· TPAN]KVAA EINAC Bust of Tran- quillina r.	MVPE IN AI ΩN Artemis huntress grasping horn of stag, on which she kneels r.	
			ANCE COIN.	
			E AND MYRINA. AEGAE, supra.	
			arman, enpre.	

No.	Metal. Size.	Obverse,	Reverse.
		N E O	NTEICHOS.
		Seco	nd Century B.O.
		•	BRONZE.
1	Æ:45	Head of Athena r., wearing close-fitting helmet.	NE (no type).
2	Æ ·4	Head of Athena r., wearing close-fitting helmet.	NE Owl.
3	Æ •65	Head of Athena r., wearing close-fitting helmet ornamented with griffin. [Pl. xxviii. 8.]	NE Owl.*
		Num. Chron., vii., p. 49, ne. 1 161) who states (Num. Chron., brought to him "from Aeolia" Larissa, Elaca, Myrina and Pe	the property of Mr. H. P. Borrell (no. 1=; no. 3=Borrell, Sale Catalogue, 1852, lot vii., p. 49) that coins of this class were and Mysia, with coins of Temnus, Cyme, rgamus." Cousinery also testifies to simi-Aeolis (see Mion., iii., p. 22, note).
			·

No	Metal. Size.	Obverse.	Reverse.
		.	
		1	TEMNUS.
		Four	th Century B.O.
			BRONZE.
		Head of Dionysos l., bearded, wreathed with ivy.	T A Bunch of grapes with vine- leaves and tendrils: the whole in slight circular incuse.
1	Æ ·45	[Pl. xxviii. 9.]	Single circular mouse.
2	Æ: ·4		
3	Æ ·35	(head r.)	
		Thir	rd Century B.O.
			Bronze.
4	Æ ·75	Head of Dionysos r., beard- less; wreathed with ivy. [Pl. xxvIII. 10.]	T A Bunch of grapes: the whole within wreath of vine.
		Head of Dionysos r., beard- less; wreathed with ivy.	T A Bunch of grapes hanging from vine-branch with leaves.
5	Æ ·75	[Pl. xxviii. 11.]	
6	Æ: ·7		in field l., 🙌
7	Æ:7	[Pl. xxvIII. 12.]	, , ∀
		Temnus. No. 3 was purchased Catalogue assigns it to Temnu	ally attributed (e.g. by Leake and Head) to l in 1841 of Mr. Burgon, who in his MS. s. The close resemblance of the coins in E of the island of Naxos (Wroth, Cat., Crete is remarkable.

No.	Metal. Size.	Obverse.	Reverse.	
8	Æ •55	Second and First Centuries B.C. SILVER. Head of Apollo r., laur. T A Tall one-handled vase; about it, vine-branch from which hang for bunches of grapes; in field, A M		
		_	ated to Temnus, see Müller, Num. d'Ales., ecimens are in the British Museum.]	
			BRONZE.	
9	Æ: ·5	Head of Dionysos r., beard- less; wreathed with ivy.	T A Bunch of grapes hanging from vine-branch with leaves; in field r.,	
10	Æ ·75	Head of Dionysos r., beard- less; wreathed with ivy. [Pl. XXIX. 2.]	T A Athena wearing helmet and chiton with diplois standing l.; in r., Nike and bunch of grapes; l. supports shield; in field, Δ H	
		Town	enial Coinage	
		11111	erial Coinage. BRONZE,	
		(a. Without	names of Emperors.)	
		·	c. A.D. 200 1	
11	Æ ·65	god Hermos, naked, re-	THMN ITΩN Apollo in long drapery standing r.; r. hand raised to head; l. elbow rests on column.	
		no. 1. Similar types occur on	ished by Borrell in Num. Chron., vii., p. 50, bronze coins of Temnus: see L. Müller, Lenormant, Catal. Behr, p. 91, no. 546.	

No.	Metal. Size.	Obverse.	Reverse.		
12	Æ 1	Elagabalus. IEPACVN ΚΛΗΤΟΟ CTP·ΗΡΩ ΔΟ [VTΗΜΝΕ ΩΝ* Two Nemeses standing from another; each with one arm plucking chiton at neck, and the other arm lowered.			
			Alexander—Philip I. CTPCMAP AΓ ΔΟΥΤΗΜ N EITΩN† Two Nemeses standing facing one another; each with one arm bent, plucking chiton at neck, and with the other arm lowered.		
13	Æ 1·1				
14	Æ ·95		(·C·AV·CTPATONEIKIANOV THMN)‡		
15	Æ 1·	[Pl. xxix. 4.]	(E·CT·AV·CTPATONEIKIANO VTHMN EITΩN)		
16	. Æ 1·	(IEPACV NKAHTOC)	(CT AV NE IKO CTPATOV T HMN)§		
17	Æ 1·	countermark, Δ	(ΕΠ-CTP·ANTΩΝΕΙΝΟΥΤΗΜ ΝΕΙΤ)		
		* The name of the strategos Herodes occurs on coins of Elagabalus, see Mion., iii., p. 29, no. 174. † Smaragdos occurs on coins of J. Mamaea, see Mion., Sup. vi., p. 45, no. 275. ‡ Stratonikianos occurs on coins of Severus Alexander (infra) and of Philip I. (Mion., Sup. vi., p. 46, no. 286). § Nikostratos occurs on coins of Gordian III., see Mion., iii., p. 30, no. 180. Antoninus occurs on coins of Philip I., see Mion., Sup. vi., p. 46, no. 284.			

No.	Metal. Size.	Obverse.	Reverse.			
		Valerian—Gallienus.				
		TH MNOC Turreted female bust r. (The city of Temnus, or an Amazon foundress of Temnus?)	THMNE TΩN Tyche standing l.; in r., rudder; in l., cornucopiae.*			
18	Æ ·75	[Pl. xxix. 5.]				
19	Æ ·75	}	(THMN €ITΩN)			
20	Æ ·7		(THMN € ITΩN)			
21	Æ ·7		·			
22	Æ ·8	SEVC AKPAIO C Bust of Zeus Akraios r.	THMN EIT ΩN Homer seated r.; in outstretched l., scroll.			
23	Æ ·55	CAPA TIC Bust of Sarapis r.†	THMN €ITΩN Eagle standing r.			
		* With the types compare to 120) and Myrina (supra, p. 139,	he coins of Cyme (supra, p. 117, nos. 118- no. 41).			
		sentations occur at Smyrna and xxvii.) to the period of Trajan- of the Smyrnaean coins in ques of a later time, and that they b The female head on no. 18 of T Erythrae and Chios (Cat. Ionic	ic as nos. 18—23 and with similar repredare assigned by Mr. Head (Cat. Ionia, pl.—Commodus. I venture to think that most tion and those of Temnus, nos. 18—23, are elong to the age of Valerian and Gallienus. emnus, in fact, resembles that on a coin of a, p. 150, no. 274; pl. xxxviii. 11.) assigned alerian (cp. also Cat. Ionia, p. 318, nos. 65, nus).			

No.	Metal. Size.	Obverse.	Reverse.
		,	name of Proconsul.) s Gallus, B.c. 6-5.
			ΑΠΟΛΛΑΟ ΦΑΙΝΙΟΥ TAMN ITAN Head of young Dionysos r.,
24	Æ ·7		[Pl. xxix. 6.]
25	Æ ·6		[Pl. xxix. 7.]
26	Æ ·6		
		(e. With	heads of Emperors.)
			Augustus.
		KAICAPCEBACTOCII AOYCIAC YIIAT[H AC]+ Head of Augustus r., beardless and bare.	ATTONAC ΦAINIOYTAMNI TAN Athena wearing helmet and chiton with diplois standing l.; in r., Nike and bunch of grapes; l. supports spear and shield.
27	Æ: ·8	[Pl. xxix. 8.]	[Bank Coll.]
28	Æ ·85		
29	Æ ·8		
-		consul of Asia A.U.C. 748-49 = and the article "Les portraits of monnaies" in his Mélanges de für Num., ii., p. 69 f., and L. Mül mots qu'on trouve souvent dans magistrats romains, par exempenser. gr., 2681, 4240); comme en Waddington (Fastes, no. 58, p. 9 + The last three letters are Von Sallet (Z. f. N., xii., p. 361 in the Berlin collection read According to Von Sallet, όπαν πλουσίας ὑπαντείας ist wie δημανοσίας ὑπαντείας ist wie δημανοσίας ὑπαντείας heisst results and the services heisst results and	the well-known Asinius Pollio, was Pro- B.C. 6-5. (See Waddington, Fastes, no. 58, les proconsuls d'Asie et d'Afrique sur les num., ii., p. 133 ff.; op. Mommsen in Zeit. ler, iò., p. 295 f.) "'Αγνός, ἀγνεία, sont des les inscriptions honorifiques appliqués aux ple à Tlos, τὸν ἀγνὸν δικαιοδότην (Corpus latin, integerrimo et sanctissimo praesidi" le). not distinct on these specimens, but Dr. f.) states that two examples of the coin YTATHAC (the H has the form H). has = ὑπατείαs = consulatus: "der Genetiv ρχικῆς εξουσίας mit der Kaisername su ich, vornehm, also die ganze Titulatur der hohem Consularwürde bekleidet."

No.	Metal. Size.	Obverse.	Reverse.
30	Æ 1	ΔΟΜΙΤΙΑC [EBAC TH?] Bust of Domitia r.	Domitia. ΟΛΕΩCΤΗΜΝΙΤΩΝ CTPΑΤΗΓΟ[V] Athena, wearing helmet and chiton with diplois, standing l.; in r., Nike [and bunch of grapes?]; l. supports spear and shield.
31	Æ ·85	· ·	austina, sen.
J1	25 00	C[T]H Bust of Faustina sen. r.	on last) standing l.; in r., Nike; l. supports spear and shield.
			Commodus.
32	Æ 1·3	[AVT]O. K.M.AV P.K OM[OAOC] Bust of Commodus r., laur., wear- ing paludamentum and cuirass.	EΠ[ICTP] ΑΠΟΛΛ[Ω NIOV] (in field) A M A Λ Ω (in exergue) THMNEI TΩΝ Male figure standing facing, looking l. [Zeus holding eagle and sceptre?]; on each side of him a female figure [Nemesis]: in field l., altar?*
		J	ulia Maesa.
88	ÆC 1·2	·IOVA·MAICA CEB ACTH Bust of Julia Maesa r. [Pl. xxix. 9.]	FIT:CTPA: HP ΩΔΟΥΤΗΜ NEI TΩ N Athena, wearing helmet and chiton with diplois, standing l.; in r., Nike; l. supports spear and shield.
		* This coin is in poor cond Mionnet, Sup. vi., p. 43, no. 268	dition: a better specimen is described in 3; op. Wellenheim, Cat., i., p. 229, no. 5206.

No.	Metal. Size.	Obverse.	Reverse.
34	Æ 1·4		Youthful male figure, wearing hunt-
			dordian III.
35	Æ ·9	AKMANT ΓΟΡΔΙΑΝ OC Bust of Gordian III. r., laur., wearing paludamentum and cuirass.	
	1	Ot	acilia Severa.
		MAΩTAK CEVHPA- CE Bust of Otacilia Severa r.	THMNEI TΩN River-god Her- EPMOC mos, beardless, reclining l.; himation over lower limbs; in r., branch; l. on urn.
36	Æ ·85		[Pl. xxix. 10.]
37	Æ ·85		
]	Philip, jun.
38	Æ ·8	AKMIOI AITITOC Bust of Philip, jun. r., wearing paludamentum and cuirass.	EPMOC mos, beardless,
39	Æ·85	AKMIOI AITTOC Bust of Philip jun. r wearing paludamentum and cuirass.	THMNE I TΩN Herakles standing l.; in r., kantharos; in l., club and lion's skin. [Pl. xxix. 11.]

No.	Metal. Size.	Obverse.	Reverse.
			TISNA.
		Four	th Century B.O.
			BRONZE.
1	Æ ·45	Beardless male head 1., horned (the River Tiovaios or Tivaios). [Pl. XXIX. 12.]	TI≷ NAION One-handled vase l.*
		no. 240, who well points out H. N. v. 32) must have been in t one-handled vase is a distinct NAIOX is mentioned on important to the control of the control o	Blumer in his Monnaies greeques, p. 275, that Tisna (= the "Titanus" of Pliny, the neighbourhood of Cyme and Aegae. The tive type of Cyme, and the river TIT erial coins of Aegae (supra, p. 98, no. 23). croduction," supra, under "Tisna."

LESBOS.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			1	LESBOS.
			BIL	LON COINAGE.
			Circ.	в.с. 550—440.
1	236-	Bill.·85	Quadripartite square; quarters in relief; in centre, pellet: border of dots between two circles. [Pl. xxx. 1.]	Rude incuse square.
2	284 ·5	Bill. ·9	Lion's head r.; mouth open. [Pl. xxx. 2.]	Rude incuse square.
3	188:2	Bill. •8	Lion's scalp. [Pl. xxx. 3.]	Rude incuse square.
4	33•	Bill.·45	Lion's scalp.	Rude incuse square.
5	19.	Bill.:35	Lion's scalp.	Rude incuse square.
			• On this coinage and the of Lesbos, see "Introduction	attribution of certain specimens to cities

No.	Wt.	Metal. Size.	Obverse.	Reverse.
6	221.8	Bill.·85	Gorgoneion. [Pl. xxx. 4.]	Rude incuse square.
7	218·8	Bill. •8		
8	218·3	Bill. ·8		
9	103·5	Bill.•65	Fore-part of boar r. [Pl. xxx. 5.]	Rude incuse square.*
			Two boars' heads facing one another.	Rude incuse square.
10	23.2	Bill. •4		(in centre of square, lozenge-shaped sinking.)
11	18.8	Bill. •4	above, A [Pl. xxx. 6.]	
12	18-4	Bill. ·4	33 33	
13	17.5	Bill. ·4	" ЛЕ	
14	17:3	Bill. •4	" ∧E 	
15	17.7	Bill. ·4	[Pl. xxx. 7.]	
16	17.5	Bill. •4		
17	9.6	Bill. ·3	above, M [Pl. xxx. 8.]	
			* This reverse, like that of shows an approximation to square.	several other coins in the Billon series, a quadripartite division of the incuse

No.	Wt.	Metal. Size.	Obverse.	Reverse.
18	9·1	Bill. ·3		
19	9.7	Bill. •3	[Pl. xxx. 9.]	(H within linear square)
20	8.5	Bill. ·3	[Pl. xxx. 10.]	(in centre, M)
21	14.2	Bill.:35	ΛΕ≼ Boar's head l. [Pl. xxx. 11.]	Rude incuse square.
22	9·1	Bill. ·3	Two boars' heads facing one another: above, eye. [Pl. xxx. 12.]	Quadripartite incuse square.*
			Boar's head r. : above, eye.	Rude incuse square.
23	14.5	Bill. ·3	[Pl. xxx. 13.]	
24	13.5	Bill. ·3		
25	12.9	Bill. •3		
			Two eyes.	Rude incuse square (sometimes quadripartite).
26	7·3	Bill. ·3		
27	6·1	Bill. •3	[Pl. xxx. 14.]	
28	5.2	Bill.•25	[Pl. xxx. 15.]	
29	4.9	Bill.•25		
			* Procured at Mytilene by Sir C. T. Newton, and engraved in his Travels in the Levant, ii., p. 19.	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
30	4.7	Bill.·25		
31	4-4	Bill. 25		
32	3.9	Bill. 25	[Pl. xxx 16.]	
33	3.6	Bill. 25		
34	3.2	Bill, ·2		
35	2.8	Bill, ·2		
36	2.6	Bill. •2		•
			Eye.	Rude incuse square,
37	3.	Bill. ·2	[Pl. xxx. 17.]	:
38	3.6	Bill. ·2		
39	1.8	Bill. •2		
40	1.2	Bill.·15	(type obscure)*	
41	4.4	Bill.•25	Two eyes. [Pl. xxx. 18.]	Amphora within incuse square.
			Head of negro r.	Rude incuse square.
42	14.7	Bill. 35		
			* Procured by Sir	C. T. Newton.

No.	Wt.	Metal. Sise.	Obverse.	Reverse.
43	14·	Bil l. ·3		•
44	12:3	Bill. ·3	[Pl. xxx. 19.]	
45	15.3	Bill.:35	(type l.)	
			Two calves' heads facing one another; between them, olive-tree.	Rude incuse square.
46	169:3	Bill. •8	[Pl. xxx. 20.]	
47	169	Bill. •8		
48	17 1 ·8	Bill. •8		
49	159.8	Bill.•75		
			Calf's head 1.	Rude incuse square.
50	83·2	Bill.•65	[Pl. xxx. 21.]	
51	62·8 worn.	Bill . ·6		
52	11.4	Bill. •3	[Pl. xxx. 22.]	
53	10.5	Bill. ·3		
54	7:3	Bill.•25	Calf's head 1.	Lion's head l. within incuse square.
55	6.9	Bill.•25		

No.	Wt.	Metal. Size.	Obverse,	Reverse.
			Youthful male head 1., bound with taenia (Apollo?)	Quadripartite incuse square,
56	14.	Bill.•35	[Pl. xxxi. 1.]	
57	8.7	Bill. •3	[Pl. xxxi. 2.]	
58	59-6	Bill. ∙5	Youthful male head 1. (Orpheus?) wearing Thracian (?) head-dress.* [Pl. xxxi. 3.]	Lion's head l. within incuse square.
			Female head l., hair tied with cord wound twice round.	[M] Y Lion's head r.: whole in incuse square.
59	30-1	Bill.:45	[Pl. xxx1. 4.]	
60	13.7	Bill.·35	[Pl. xxxi. 5.]	(no inscr.)
61	13.8	Bill. ·3		(,, ,,)
62	11.5	Bill. ·3		(,, ,,)
			* A similar specimen is published by Dr. Imhoof-Blumer (Mons. gr. p. 279, no. 254; pl. z, no. 31), who describes the obverse type as "tête imberbe à g. ceiffée de la tiare perse." I venture to suggest that the head is that of Orpheus, relying on its resemblance to the well-known Naples relief of Orpheus and Eurydice: see Baumeister Denkmäler, vol. ii., p. 1121, fig. 1317. † Op. Imhoof-Blumer, Monn. gr., p. 279, no 255.	

No.	Wt.	Metal. Size,	Obverse.	. Reverse,
	•]	LESBOS.
			ELEC	TRUM COINAGE.
			Circ.	в.с. 480—440.
				SIXTHS.
			Series I.: 1	reverse type in intaglio.
			Fore-part of winged boar r.	Lion's head r. (in intaglio); behind, small incuse.
1	39.6	El. ·4	[Pl. xxxi. 6.]	
2	3 9·5	El. •45	[Pl. xxxi. 7.]	
3	39 ·5	El. •4	[Pl. xxxi. 8.]	
4	3 9·7	El. ·45	Fore-part of winged boar l. [Pl. xxxi. 9.]	Lion's head l. (in intaglio); behind, small incuse.
			Fore-part of bull 1.; in front, M	Lion's head r. (in intaglio); behind, small incuse.
5	39.2	El. ·4	[Pl. xxxi. 10.]	
6	39·4	El. ·4		(type l.)
			Ram's head r.; beneath, cock l.	Lion's head r. (in intaglio); behind, small incuse.
7	3 8· 6	El. ·4	[Pl. xxxi. 11.]	
8	38.2	El. ·45		ı
9	39·4	El. •45	[Pl. xxxi. 12.]	•
10	39·	El. •4	[Pl. xxx1. 13.]	(type l.)

No.	Wt.	Metal. Size.	Obverse.	Reverse.
11	39-2	El. ·4	Ram's head r.; beneath, cock l. [Pl. xxxi. 14.]	Bull's head l. (in intaglio).
12	41.6	El. •45	Ram's head r.; beneath, ram's leg r. [Pl. xxxi. 15.]	Bull's head r. (in intaglio).
13	3 8·	El. ·4	Ram's head r.; beneath, cock, l. [Pl. xxxi. 16.]	Head of bearded Herakles r., wearing lion's skin (in intaglio); behind, small incuse.
14	39-2	El. •4	Gorgoneion on aegis fringed with serpents. [Pl. xxxi. 17.]	Head of bearded Herakles r., wearing lion's skin (in intaglio); behind, small incuse.
			Fore-part of horse r.; be- neath, \(\Lambda\E\)	Head of bearded Herakles r., wearing lion's skin (in intaglio).
15	39.2	El. ·45	[Pl. xxxı. 18.]	
16	38.6	El. •4	[Pl. xxxı. 19.]	
			Lion's head r.	Calf's head r. (in intaglio); behind, small incute.
17	38.4	El. ·4	behind, AE [Pl. xxx1. 20.]	
18	39.	El. ·4	behind, ∧E	
19	39.7	El. •4	[Pl. xxxi, 21.]	
20	88.5	El. ·4	[Pl. xxx1. 22.]	
21	39·4	El. ·45	[Pl. xxxi, 23.]	
22	89.5	El. ·4		

No.	Wt.	Metal. Size.	Obverse.	Reverse.
23	39·6	El. ·45	[Pl. xxxı. 24.]	(type l.)
24	34.3	El. ·4	Lion's head r. [Pl. xxxi. 25.]	Cock's head l. (in intaglio); behind, amall incuse.
25	39·2	EL ·45	Fore-part of winged lion l. [Pl. xxxi. 26.]	Cock's head l. (in intaglio); behind, small incuse.
26	38·1	El. ·4	Head of bearded Herakles r., wearing lion's skin. [Pl. xxxi. 27.]	Bull's head r. (in intaglio).
27	38·1	El. •4	Head of Athena r., wearing close-fitting crested helmet and circular earing. [Pl. xxxi. 28.]	
		·	Oine na	140 950 (on 7aton 9)
			C#76. R.O. 4	140—350 (or later?)
28	238·4	El. •75	MVTI Head of Apollo r., laur.; hair short. [Pl. xxxII. 1.]	STATER. Quadripartite incuse square.
				SIXTHS.
			Series II : reverse t	ype within plain incuse square.†
			,	Owl facing, wings spread, within incuse square.
29	38.8	El. ·45	[Pl. xxxII. 2.]	
30	38·3	El. •45		
			* Cp. Num. Chron., 3rd ser., vol. ii., p. 227, with $\bigwedge E$ (Imhoof Coll.) † Nos. 31, 33, 34, 37 have a linear border as well as the incuse square on the reverse, and a merely mechanical arrangement would place them in Series III., which has a linear border as well as the incuse. The style of the obverses of nos. 31, and perhaps 33 and 34, seems, however, to require that the coins should be placed in Series II. rather than with the coins of Series III. I am inclined to place no. 37 in Series II., though it may possibly belong to Series III.	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Fore-part of boar r.	Lion's head r. within incuse square.
31	37.6	El. •45	[Pl. xxxII. 3.]	(lion's head within linear border.)
32	37.5	El. ·4		(lion's head within linear border.) [Pl. xxxII. 4.]
33	39·	El. ·4	Female head r., wearing earring; hair rolled. [Pl. xxxii. 5.]	Lion's head facing within linear border: whole in incuse square.
34	37· 7	El. ·45	Youthful male head r., bare. [Pl. xxxII. 6.]	Calf's head r. within double linear border: whole in incuse square.
35	37.7	El. •4	Fore-part of winged lion l. [Pl. xxxii. 7.]	Sphinx seated r. within incuse square.
86	38·1	El. 45	Head of Athenar., wearing close-fitting crested helmet and circular earring. [Pl. xxxii. 8.]	Two calves' heads facing one another within incuse square.
37	39•	El. ·45	Head of Athena r., wearing close-fitting crested helmet, ornamented with upright olive-leaves and (at back) with floral scroll. [Pl. xxxii. 9.]	above, AE: whole in incuse square on the margin of which is a raised
88	39.3	El. •4	Head of bearded Dionysos r., wreathed with ivy. [Pl. xxxII. 10.]	above, floral ornament (olive-
			Head of bearded Satyr r., with pointed ear.	Two rams' heads facing one another, within incuse square.
39	38.5	El. ·4	[Pl. xxxII. 11.]	above, floral ornament (olive-spray ?).
40	38.3	El. ·45		. ,, ,, ,, ,,

No.	₩t.	Metal. Size.	Obverse.	Reverse.
41	38.5	El. ·45	[Pl. xxxII. 12.]	
42	38.7	El. ·4		
			Head of Apollo r., laur.; hair short.	Two rams' heads facing one another, within incuse square.
43	38.8	El. •4	[Pl. xxxII. 13.]	above and below, floral ornament (olive-spray?)
44	39.2	El. ·4	[Pl. xxxII. 14.]	
45	37 ·8	El. ·4	Head of Apollo r., laur.; hair short. [Pl. xxxII. 15.]	Calf's head r., within incuse square.
46	3 8· 4	El. •4	Head of Apollo r., laur. [Pl. xxxII. 16.]	Kantharos; beneath, vine-branch: whole in incuse square.
			Bearded male head r.; hair rolled.	Female head r., hair rolled; within incuse square.
47	38.4	El. •4	[Pl. xxxII, 17.]	
48	37.9	El. ·45	[Pl. xxxII. 18.]	
			Female head, three-quarter face to r.; wears neck- lace; hair, bound with cord, in formal curls over forehead.	Bull's head I., within incuse square.
49	3 8·9	El. ·45	[Pl. xxxII. 19.]	
50	38 ·8	El. ·45	[Pl. xxxII. 20.]	above bull's head, M

No.	Wt.	Metal. Size.	Obverse.	Reverse.
51	39-2	El. ·4	Female head, three-quarter face to r.; wears neck-lace; hair, bound with cord, in formal curls over forehead. [Pl. xxxII. 21.]	Two boars' heads facing one another; between them, A: whole in incuse square.
			Youthful male head (Pan?) r., horned; hair short.	Gorgoneion within incuse square.
52	38.7	El. ·45	[Pl. xxxII. 22.]	
53	39·1	El. ·45	[Pl. xxxII. 23.]	
54	38.8	El. •4		
55	38.2	El. ·45	Youthful male head r.; hair short, bound with taenia. [Pl. xxxII. 24.]	Crested Corinthian helmet r., in front ₹ (= M ?): whole in incuse square.
56	36·2	El. ·4	Youthful male head r.; hair short. [Pl. xxxII. 25.]	Male head r., with pointed beard (Dionysos?); within incuse square.
57	38.9	El. ·4	Head of Zeus Ammon r.; bearded; horned. [Pl. xxxII. 26.]	Female head r., wearing stephane; within incuse square.
			1	e type in linear square within
5 8	38.7	El. ·45	l .	Two bearded terminal figures (Dionysos ? r., and Priapus I.) facing one another: linear square: whole in incuse square.
59	39·1	El. ·45	Head of bearded Dionysos r., wearing wreath of ivy. [Pl. xxxIII. 2.]	Female head r., wearing kalathos: linear square: whole in incuse square.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
60	39.6	El. ·4	Youthful head r. (Apollo?) wreathed; hair short.* [Pl. xxxIII. 3.]	Head and neck of griffin r.: square border of dots: whole in incuse square. [Bank Coll.]
61	39.5	El. ·4	Head of Apollo r., wreathed with laurel; hair long. [Pl. xxxIII. 4.]	Lyre: linear square: traces of incuse square.
			Female head r. (Aphrodite?) in sakkos; wears earring and necklace.	Lyre: linear square: traces of incuse square.
62	39.5	El. ·45	[Pl. xxxIII. 5.]	
63	38.5	El. ·45	[Pl. xxx111. 6.]	
64	39·1	El. ·45	[Pl. xxxIII, 7.]	
			Head of Persephone r., wreathed with corn; wears earring.	Bull butting l.: linear square: traces of incuse square.
65	39.4	El. ·45	[Pl. xxxIII. 8.]	
66	39·1	El. ·45	[Pl. xxxIII. 9.]	
67	39.6	El. ·4	Head of Maenad l., wreathed with bunches of grapes; wears ear- ring and necklace. [Pl. xxxIII. 10.]	•
			•	
				is specimen is not entirely satisfactory. 7, p. 297, no. 85) describes the type as a ceath, apparently of olive."

No.	Wt.	Metal. Size.	Obverse.	Reverse.
68	39.4	El. 45	Head of Hermes r., wearing petasos tied under chin and on back of head. [Pl. xxxIII. 11.]	Panther r.: linear square: whole in incuse square.
			Female head r. (Kybele !), wearing earring and turreted head - dress, ornamented with acan- thus pattern.	head: linear square: whole in
69	39.6	El. ·45	[Pl. xxxIII. 12.]	
70	39•	El. ·45	[Pl. xxxiii. 13.]	
71	39-2	El. •45	Head of Athena, wearing crested helmet, earring and necklace, three-quarter face to r. [Pl. xxxiii. 14.]	
	•		ornamented stephanos.	Head (of negro type) r., wearing stephane: linear square: whole in incuse square.
72	38.8	El. ·4	[Pl. xxxIII. 15.]	·
78	38·4	El. ·4	[Pl. xxxIII. 16.]	
			Female head r., wearing earring and necklace; hair in broad plaits tied with cord ending in tassel.	Head of young Dionysos r., wreathed with ivy: linear square: whole in incuse square.
74	39·2	El. •4	[Pl. xxxIII. 17.]	
75	39.4	El. ·45	[Pl. xxxIII. 18.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
76	35·4	El. •45 (base.)	Head of Athena I., wearing helmet. [Pl. xxxIII. 19.]	Head of bearded Silenos facing: linear square: traces of incuse square.
77	39·4	El. ·4	Head of young Dionysos r., wreathed with ivy. [Pl. xxxIII. 20.]	Head of bearded Silenos facing: linear square; whole in incuse square.
78	39·4	El. •4	[Pl. xxxIII. 21.]	above head on left, star.
			Head of young Dionysos r., wreathed with ivy.	Youthful male head r., horned (Pan?); hair short: linear square:
79	39.6	El. •4	[Pl. xxxIII. 22.]	whole in incuse square.
80	39·1	El. ·45	[Pl. xxxIII. 23.]	
81	39.5	El. •45	[Pl. xxxIII. 24.]	
82	38.7	El. ·4		[Pl. xxxIII. 25.]
83	39:1	El. ·45	Female headr. (Artemis?); hair tied in bunch behind; wears earring and necklace. [Pl. xxxiii. 26.]	whole in incuse square.
84	89.4	E1. ·4	Youthful male head r., bound with taenia; hair short. [Pl. xxxIII. 27.]	-
			Head of Apollo r., laur.	Female head r.; hair in sphendone: linear square: whole in incuse square.
85	39.3	El. ·45	[Pl. xxxIII. 28.]	behind, serpent.

No.	Wt.	Metal. Sise.	Obverse.	Reverse.
86	38.6	El. ·4	[Pl. xxxIII. 29.]	behind, serpent ?
87	39.5	El. ·4	behind head, serpent.	[Pl. xxxrv. 1.]
88	39-4	El. ·4))))	[Pl. xxxiv. 2.]
89	39·2	El. ·4	39 29	[Pl. xxxiv. 3.]
			Head of Apollo r., laur.	Female head r.; hair tied in bunch behind, drapery on neck: linear square: traces of incuse square.
90	39.8	El. • 4 5	[Pl. xxxiv. 4.]	
91	39.3	El. ·4	[Pl. xxxiv. 5.]	
92	39.	El. ·45	[Pl. xxxiv. 6.]	
93	39.8	El. ·4	[Pl. xxxiv. 7.]	
94	39-4	El. ·4	Head of Apollo laur.; three-quarter face to r. [Pl. xxxiv. 8.]	Female head r.; hair in sakkos: linear square; whole in incuse square.
			Bearded male head r. (Ares?), wearing crested helmet, ornamented with griffin.	Female head r.; hair in sakkos: linear square: whole in incuse square.
95	39-2	El. ·4	[Pl. xxxiv. 9.]	
96	39-4	El. ·4	[Pl. xxxiv. 10.]	
97	39.8	El. ·45	[Pl. xxxiv. 11.]	

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Beardless male head r. (one of the Kabiri or the Dioskuri) wearing pileus wreathed with laurel: on each side of head, star.	Female head r., wearing circular earring; hair rolled: linear square: traces of incuse square.*
98	39·1	El. ·45	[Pl. xxxiv. 12.]	
99	39.3	El. ·45	[Pl. xxxiv. 13.]	,
100	39.6	El. ·4		
101	39.7	El. ·4	Head of Apollo r., laur. [Pl. xxxiv. 14.]	Beardless male head r., wearing chlamys and taenia (or wreath) [without linear square and incuse].
102	39·	El. ·45	Youthful male head r. (Apollof) wreathed (with laurel f) [Pl. xxxiv. 15.]	(or lion's skin?) tied round neck
			Head of Apollo r., laur.	Female head r., bare; hair long; linear square: whole in incuse square.
103	39.2	El. ·45	[Pl. xxxiv. 16.]	
104	39.5	El. ·45		(wears necklace.)
105	38·9 (base ?)		Head of Athena r., wearing close-fitting crested helmet. [Pl. xxxiv. 17.]	falling behind neck: linear
				Sir C. T. Newton in 1856. P. Six (Num. Chron., 1890, p. 190) to the num.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Head of Athena r., wear- ing close-fitting helmet, crested and ornamented.	Female head r. (Hera?), wearing ornamented stephanos; hair short: linear square; whole in incuse square.
106	39.	El. ·4	[Pl. xxxiv. 18.]	[Bank Coll.]
107	38.2	El.·45	[Pl. xxxiv. 19.]	
108	37.6	El. ·4		
109	39.5	El. ·45	Head of Athena r., wearing close-fitting crested helmet and earring. [Pl. xxxiv. 20.]	traces of incuse square.
			Head of Zeus Ammon r.; horned; beardless.	Eagle standing r., looking back; wings closed: linear square: whole in incuse square.
110	39.5	El. ·45	[Pl. xxxiv. 21.]	
111	39·4	El. ·4	[Pl. xxxiv. 22.]	
112	(base.)	El. ·4		
113	39.4	El. ·4	Bearded male head r., laur. (Asklepios or Zeus); in front, serpent. [Pl. xxxiv. 23.]	hair tied in bunch hehind; above
114	39·1	El. ·4	Bearded male head r., laur. (Asklepios or Zeus); in front, ser- pent. [Pl. xxxiv. 24.]	incuse square].

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Bearded male head r., laur. (Asklepios or Zeus).	Upper part of serpent r.: linear square: traces of incuse square.
115	39·5	El. ·45	[Pl. xxxiv. 25.]	
116	39.4	El. ·4	[Pl. xxxiv. 26.]*	
117	39·1	El. ·45	Bearded male head r., laur. (Asklepios or Zeus). [Pl. xxxiv. 27.]	Trident: linear square: [without incuse square]. [Bank Coll.]
		•	Head of Demeter r., veiled and wreathed with corn; wears circular earring.	Tripod with fillets attached: linear square: whole in incuse square.
118	89.6	El. ·45	[Pl. xxxiv. 28.]	
119	39.2	El. ·45	[Pl. xxxiv. 29.]	
120	39·1	El. ·45		
121	39.3	El. ·45		
122	39.2	El. ·4	Bust of Maenad r., draped but with r. breast bare; headthrown back; hair, in sphendone, floating behind. [Pl. xxxiv. 30.]	Race-torch: linear square: whole in incuse square.
	,		* Procured by Sir C. T. Newton in 1856. The serpent before the head on nos. 113, 114, and the reverse type of nos. 115, 116, would seem to indicate that by the bearded head Asklepios is intended. The serpent is not necessarily, however, a part of the type, for on nos. 85—89 it appears to be a mere symbol or mint-mark, and not an attribute of the divinities represented. † From the Thomas Collection = Thomas Sale Cat., 1844, lot 2025 = Dumersan, Allier Coll., pl. xiv., fig. 24.	

No.	Metal. Size.	Obverse.	Reverse.
		KOINO	N OF LESBOS.
		1	M. Aurelius.
1	Æ 1·35	MAVPH	KOIΛECBIΩN figure of bearded Dionysos, wreathed, placed on prow; on r., young Dionysos wearing chlamys standing l., holding in r., kantharos, in l., thyrsos; on l., Athena helmeted standing r., holding in l. spear; r. hand on shield. [Pl. xxxv. 1.]
-2	Æ 1·4	(Inscr. obscure.) Bust of M. Aurelius r., laur.; wearing paludamentum and cuirass, [Bank Coll.]	KOIΛECBIΩN peror (?) standing l., r. hand upraised; in l., spear; before him, draped female figure (Demeter?) standing r., holding torch (?); behind him, young Dionysos standing l., holding in r. kantharos, in l. thyrsos.
			Commodus.
,			EΠ EAT . PIANOV? KOINONAEL BIΩN
3	Æ 1·4		
4	Æ 1·45	countermark, lyre.*	(magistrate's name obscuré.)
		* Found at Mytilene: fr	om the Bank of England Collection.

No.	Metal. Size.	Obverse.	Reverse.
5	Æ 1·35	[AVTK]MAVPH K[O MOAO]E Bust of Commodus r., laur., wearing paludamentum and cuirass; countermark, lyre.	EL BIΩN The Emperor in military dress standing l., holding in r. patera over flaming altar; in l., spear: facing him, female figure (Mytilene?) in chiton and peplos, standing, holding in r. cuirass in l. sceptre: in exergue, figure (rivergod?) reclining l.; in l., rudder; r. hand raised.*
6	Æ 1·45	AV[TKM f]AVPH KO MOAOE Bust of Com- modus r., laur., wearing paludamentum and cui- rass: countermark, ter- minal figure (of Dionysos f) on prow. * Found at Mytilene: fr	ETIL [T] PHO MEE HT. PI[A]NOV: KOIAELBIN N Temple of eight columns. [Pl. xxxv. 2.] [Bank Coll.] om the Bank of England Collection.
		·	·
		· · · · · · · · · · · · · · · · · · ·	

No.	Metal. Size,	Obverse.	Reverse,
1	Æ •55	(Struck Circ. Head of Athena r., wearing	OS INSCRIBED AIONE. at Methymna?)* B.C. 330—280? SILVER. AIONE Thunderbolt; beneath,? [Weight, 35.1 grains.]†
		Female head (Hera?) r., wearing stephane, earring, and necklace.	BRONZE. AIOAE Thunderbolt; beneath, bunch of grapes.
2	Æ ·65	[Pl. xxxv. 4.]	
3	Æ ·6		
4	Æ·55	[Pl. xxxv. 5.]	
5	Æ ·65	,	
6	Æ ·45		
		† Formerly in the Whittall (the reverse is badly preserved :	e coins, see Introduction, supra, "Lesbos." Collection. The coin has lost weight, and other similar coins published by Imhoofs. 1, 2, show beneath the thunderbolt either a bunch of grapes.

No.	Metal. Size.	. Obverse.		Reverse.	
		Female head (Hera?) r., wearing stephane, earring, and necklace.	AIOAE ceus.	Thunderbolt;	beneath, cadu
7	Æ ·7	[Pl. xxxv. 6.]	(ΑΙΟΛ)		
8	Æ ·6				
9	Æ ·5]		
					•
					•
					•
					;

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			UNCERTAIN	MINTS OF LESBOS.*
				SILVER.
			Circ.	в.с. 500—440.
1	25·7	Æ ·5	KI OI? (inscr. obscure) Two boars' heads facing one another. [Pl. xxxv. 7.]	
			Two boars' heads facing one another.	Incuse square divided diagonally.
2	23.8	Æ ·5	[Pl. xxxv. 8.]	
3	19·9	Æ ·5		
			classed them (MS. Catal.) to tion on no. 1. No. 3 was pro. 4 was acquired in 1855 Collection, and is described as "uncertain." Coins simi Imhoof-Blumer, Monn. gr., s. Eread E.], pl. E, no. 26; and The exact provenance of the boars' heads on our nos. 1-certain. The base metal an Monn. gr., no. 246, have led town of Lesbos or to one on Monn. gr., no. 245, is Kion our corresponding no. 1.	Ol (or KIOI?), though it is obscure. The inscription on Monn. gr., no. 246, IO, but the letters on our correspond-

No.	Wt.	Metal. Size.	Obverse.	Reve	rse.
4	4.	Æ ·35	Two boars' heads facing one another. [Pl. xxxv. 9.]	Boar's head r.: inc	use square.
5	31.7	A ·45 (base?)	Beardless male head r.; hair short (Apollo i) [Pl. xxxv. 10.]	cuse square.	Human eye: in-
			٠ • •		·
			₹. ————		-

No.	Metal, Size.	Obverse.	Reverse.	
			NTISSA.	
		Ofrc. B	.с. 300—в.с. 167.	
			BRONZE.	
		Female head r.; hair rolled and bound with taenia.	A N Male head r., with pointed T Σ beard; wears tall head-dress with veil.	
1	Æ ·65	[Pl. xxxv. 11.]	beneath, thunderbolt.	
2	Æ ·65		in front, caduceus.	
3	Æ ·6		beneath, club.	
4	Æ ·65	(countermark, rose.*)	in front, lyre.	
5	Æ ·65	(,, ,,)	,, thymiaterion (?)	
6	Æ ·65	(" ")	(symbol obscure.) [Pl. xxxv. 12.]	
7	Æ:4	Youthful head r., with long hair (Apollo f). [Pl. xxxv. 13.]	Male head r., with pointed beard; wears tall head-dress with veil: beneath, M†	
8	Æ ·5	Bull standing l.; above, club.	A N Male head r., with pointed [Τ ΙΣ?] beard; wears tall head-dress with veil: beneath, bunch of grapes.	
9	Æ:-6	Bull standing l.; above, club. [Pl. xxxv. 14.]	A N Apollo in long drapery, standing l.; in l., lyre; in r., plectrum.	
		* As on Rhodian coins. † Possibly this coin was stru	ck at the neighbouring town of Methymna.	

Nc.	Metal. Size.	Obverse.	Reverse.
		. 1	ERESUS.
		Circ. B.O. 3	00—в.с. 200, or later.
			BRONZE.
1	Æ ·55	Head of Hermes r., wearing petasos. [Pl. xxxvi. 1.]	EPEΣ Youthful head r., wreathed!; hair long (Demeter or Apollo).
2	Æ ·7	Head of Hermes r., wearing petasos.	EPEΣI Ear of corn.
8	Æ ·4	Head of Hermes l., wearing petasos. [Pl. xxxvi. 2.]	EPEΣI Ear of corn; in field 1., pentagon and crescent?
		Head of Hermes r., wearing	EPE Ear of corn.
4	Æ ·35	petasos.	
		•	
5	Æ ·35		
6	Æ: ·5	Head of Hermes r., wearing petasos. [Pl. xxxvi. 3.]	EPEΣ! Ear of corn; in field r.,
7	Æ ·45	Female head r.; hair tied in bunch behind. [Pl. xxxvi. 4.]	EPEΣI Ear of corn; in field r., star.
		7	namial Claimana
		Į, 11. j	perial Coinage. BRONZE.
			Philip I.
ا ا	Æ 1·25	AVTKMIOVA DIAIT	ETTICTPAAVPTA MIKOVBE
8	Æ 1°25	[TOC] Bust of Philip r., laur., wearing paludamentum and cuirass. [Pl. xxxvi. 5.]	PECIΩ Athena wearing chiton with diplois and helmet standing l.; in r., Nike; in l., spear; at feet,
		-	
		Chron., vii., p. 52, no. 3. The te	d Collection: published by Borrell in Num. omple of Athena is referred to in an inscriptfulling in Mittheilungen des doutschen arch.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				ETHYMNA. B.o. 500—450.
		·		SILVER.
			Boar r.; head lowered.	Head of Athena r., wearing ear- ring, necklace, and close-fitting created helmet with spiral decora- tion and projecting spike: * square border of dots: whole in incuse
1	132•	Æ. ∙ 85	MA⊕VMNAIO€ [Pl. xxxvi. 6.]	square.
2	129.5	Æ ·8	, 29	MA⊕VMNAI O€
3	124.6	Æ ·8	" [Pl. xxxvi. 7.] [Bank. Coll.]	MA⊕VMN AI O€ (fore-part of Pegasos instead of spike).
4	126	Æ ·8	2)	" (" ")
			Gorgoneion.	Head of Athena l., wearing Corinthian helmet: square border of dots: whole in incuse square.;
5	22.	Æ ·45	[Pl. xxxvi. 8.]	
6	20•3	Æ ·4	·	
			early vases: see Greenwell i † No. 6 was presented to Montagu, F.S.A., and comer referred to in Num. Chron., (Greenwell). Specimens sin occurred in this hoard, and Methymna proposed by Mr Nos. 5 and 8 were purchas	the British Museum in 1891 by Mr. H. from a hoard discovered in Lesbos and 1892, p. 32 (Montagu); ib., 1893, p. 90 milar to our no. 1 and to our nos. 5, 6, 7, 8 to milar to our nos. 5, 6, 7, 8 to montagu (loc. cit.) seems probable. ed in 1892, and are possibly from the y classed to Tarsus, is from the Ivanoff

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Warrior wearing cuirass and helmet kneeling l., holding spear and round shield.	Horseman riding r. on fore-part of horse: square border of dots: whole in incuse square.
7	42.2	AR .55	[Pl. xxxvi. 9.]	
8	41.	Æ ·5		,
			Circ	. в.с. 420—377.
				SILVER.
9	19·4	Æ ·4	Head of Athena l., wearing close-fitting crested helmet. [Pl.xxxvi. 10.]	
10	99-2	A ·7	Head of Athena l., wearing close-fitting crested helmet ornamented with vine-tendrils, ivy-leaf, and crescent. [Pl. xxxvi. 11.]	whole in incuse square.*
11	48·6	Æ ·55	Head of Athena l., wearing close-fitting crested helmet ornamented with vine-tendril and crescent. [Pl. xxxvi. 12.]	O A cuse square.
١.			Circ	. в.с. 330—240.
				SILVER.
			Head of Athena r., wear- ing crested Corinthian helmet.	
12	42.	Æ ·55	[Pl. xxxvi. 13.]	on l., kantharos (lyre filleted).
				llection (Sale Catal., London, 1844, lot

No.	Wt.	Metal. Size.	Obverse,	Reverse.
13	40·1	Æ ·6	[Pl. xxxvi. 14.]	on L, bee.
14	41.4	Æ ·55		" dolphin.•
15	40·8	AR 55		
16	18.5	Æ ·45	Head of young Herakles r. in lion's skin. [Pl. xxxvi. 15.]	M A Arion, wearing long chiton O Y and chlamys, seated facing on dolphin r.; in l., lyre; r. hand outstretched. †
				BRONZE.
			Head of Athena r., wearing crested Corinthian helmet.	M A Kantharos. O Y
17		Æ ·65	[Pl. xxxvi. 16.]	on r., wreath.
18		Æ: •5	[Pl. xxxvi. 17.]	above, bunch of grapes.
19		Æ ·55	countermark, bee.	12 19 2 9
20		Æ ·5	yy yy	(details obscure.)
21		Æ ·5	<i>"</i>	
22		Æ ·5	" "	(border of dots.)
23		Æ ·55	" "	
			his Travels and Discoveries as also on others with the sa	tion (lot 2022). by Sir C. T. Newton, and engraved in in the Levant, ii., p. 19. On this coin, ame reverse type, the outstretched hand plectrum: op. coin of Severus Alexander

No.	Metal. Size.	Obverse.	Reverse.
24	Æ ·5	countermark, lyre.	
25	Æ ·45		above, bunch of grapes.
26	Æ1 ·5	" bee.	35 29 29
		Second an	d First Centuries B.C.
			SILVER.
		[For Alexandrine coins, s	ee Müller, Num. d'Alex., nos. 981-982.]
27	Æ·55	Bull standing l.; above, club. [Pl. xxxvII. 1.]	BRONZE. M A Arion, wearing long chiton O Y and chlamys, seated facing on dolphin r.; head l.; in l., lyre;
		Wall of Albana a maning	r. hand outstretched.
		Head of Athena r., wearing crested Corinthian hel- met: border of dots.	M A Kantharos: border of dots. O Y
28	Æ:7	[Pl. xxxvii. 2.]	
29	Æ ·65	countermark, lyre.	
30	Æ ·7))))	
31	Æ ·7))))	
32	Æ ·65	29 29	
33	Æ •65	,, ,,	

No.	Metal. Sise.	Obverse.	Reverse.
34	Æ:4	Head of Athena r., wearing crested Corinthian helmet. [Pl. xxxvii. 3.]	M A Kantharos; on l., ivy-leaf.*
35	Æ ·9	Head of Apollo r., laur.: border of dots. [Pl. xxxvii. 4.]	M A Arion, wearing long chiton O Y and chlamys, seated facing on dolphin r.; in l., lyre; r. hand outstretched.†
		Imį	perial Coinage.
		(a. Witho	ut name of Emperor.)
		Time of Se	pt. Severus and family.
		Bust of Athena r., wearing helmet and aegis.	MHOV MNAIΩN Tyche standing l; in r., rudder; in l., cornucopiae.
36	Æ ·65	[Pl. xxxvII. 5.]	•
37	Æ ·75		
	•	(b. With hea	d or name of Emperor.)
		Germanicu	s and Agrippina, sen.
38	Æ ·8	F-KAICAP FEPMANI KOC CEBACTOC Head of Germanicus r.	AΓΡΙΠΠΙΝΑ · ΘΕΑ · ΜΑ[Θ]V MNA Bust of Agrippina sen. r.
		Procured for the British M From the Sabatier Collection	Iuseum by Sir C. T. Newton. on (Sale Catal., London, 1853, lot 684).

No	Metal. Size.	Obverse.	Reverse.
39	Æ 1·4	Bust of Commodus r., laur.; wearing paludamentum and cuirass.	Commodus. KAAC (?) V (traces of MHOVMNA magistrate's 1ΩN name). Dionysos wearing short chiton, holding in r. kantharos, in l. thyrsos, standing l., with panther at feet, between naked figure (Apollo?) on r., and Athena, who holds spear and shield, on l.*
40	Æ 1·3	countermark, Dionysiac term on prow.	
41	Æ 1·1	I	J. Domna. EΠΙCTANTAN ΔΡΟΥΜΗΘΥ MNAI Ω Naked male figure (Apollo?) standing l.; r. foot on rock; r. elbow supported on knee; l. hand on hip: chlamys thrown over r. thigh. [Pl. xxxvii. 6.]
42	Æ 1·3	[AVTK]MAPAV ANT ΩNEINOC Bust of young Caracalla r., laur.; wearing paludamentum and cuirass. [Bank Coll.]	Caracalla. CTP IOV Chariot drawn MHOVMNAI r. by two panthers preceded by draped female figure (Maenad); within chariot stands Dionysos, wearing chiton and holding in l. thyrsos; behind him, satyr: in background, satyr holding pedum.† [Pl. xxxvii. 7.]
		Borrell (in Num. Chron., vii., p. 8 name as KAAC, but the lett almost obliterated. Cp. Cat. We † Published in Num. Chron., Annuaire de la soc. franc. de N	England Collection, and is described by i3, no. 3), who reads part of the magistrate's ters are very obsoure, and on no. 40 are illenheim, no. 5219. vii., p. 53, no. 4 (Bank Collection). Cp. 'um., iii., p. 54; pl. v., 41 (Gréau Coll.); 43; pl. vii., 3; pt. iii., p. 58, no. 2.

No.	Metal. Size.	Obverse.	Reverse.
43	Æ 1·35	AVKAIMA PAVPAN TΩNINOC Bust of Caracallar., laur.; bearded; wears paludamentum and cuirass.	
44	Æ ·75	AVKMAV [A] NTΩ NI Bust of Caracalla r., laur.; wearing paluda- mentum and cuirass.	MHOVMNAIΩ N Arion, wearing long chiton and chlamys, seated facing on dolphin r.; in l., lyre; r. hand outstretched.
			Geta.
45	Æ:75	TICETT FETACKA Bust of Geta r., bare; wears paludamentum and cuirass.	
46	Æ ·95	ΛCΕΠΓΕΤΑ CKAIC AP Bust of Geta r., bare; wears paludamentum and cuirass.	
47	Æ ·95	TICETTI FETACKAI Bust of Geta r., bare; wears paludamentum and cuirass.	MHOVM NAIΩN Tyche, wearing chiton and peplos, standing l.; in r., rudder; in l., cornucopiae.
		Seve	erus Alexander.
48	Æ·7	AA EZANAPO Bust of Sev. Alexander r., laur.; wearing paludamentum and cuirass.	
49	Æ: ·75	([A]Λ€Z ANΔPOC) bust varied: cuirass only.	(M HΘVMNAIΩ) [Pl. xxxvii. 8.]

No.	Wt.	Metal. Size.	Obverse.	Reverse.
				YTILENE. B.G. 440-400.
				SILVER.
1	13·3	Æ ·4	Female head, three-quarter face towards l.; bound with riband.	M VTI Lion's head l.: whole in incuse square. (inscription obscure.)*
2	13.5	Æ ·4	[Pl. xxxvii. 9.]	(without inscription?)
			Youthful male head r. (Apollo), bound with taenia; hair short.	Quadripartite incuse square.
3	4.4	Æ ·3	[Pl. xxxvII. 10.]	
4	4.2	Æ.35	†	
5	10.3	.AR ·3	Youthful male head r. (Apollo), bound with taenia; hair short. [Pl. xxxvII. 11.]	M V TI Calf's head r.: whole in incuse square.
				BRONZE.
			Head of Apollo r., laur.; hair short.	M VT Calf's head r.
6		Æ ·3	[Pl. xxxvII. 12.]	
7		Æ:4	[Pl. xxxvii. 13.]	(inscr. obscure.)
			Imhoof-Blumer, Monn. gr., p.	nen with M VTI is published by 279, no. 253; pl. z, no. 30. Museum by Sir C. T. Newton.

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			Oirc	. в.с. 400—350.
				SILVER.
			Head of Apollo r., laur.	Female head r. (Aphrodite?) wearing earring; hair rolled.*
8	20.	Æ ·4	[Pl. xxxvII. 14.]	behind, cicada.
9	20-2	Æ ·4	[Pl. xxxvii. 15.]	" thunderbolt.
10	19.4	Æ ·4		,, vase t
11	21.6	Æ ·45	[Pl. xxxvII. 16.]	" oinochoe !
12	18·2	R ·4		
13	18•	 Æ ·45		" Vi; in front, stari
14	18·4	Æ ·4		
			Nos. 8, 9, 12 were product Newton. Nos. 11 and 14 whis MS. Catal. (p. 178, no. 10 Borrell also states (Num. Capecimen in the Bank of EMMYTI Female head r. Museum with the Bank coin many other coins) of Maxim Museum registration book i pared with a specimen in follows in his MS. Catal., p.	. 8—14 to Mytilene appears probable. In the British Museum by Sir C. T. In the British Museum by Sir C. T. In the British Museum by Sir C. T. In the British Museum by Sir C. T. In the British Museum by Sir C. T. In the British Mytilene. In the Ms. In the Ms. In the Ms. In the Ms. In the Ms. In the British Ms. In the British Ms. In the British Ms. In the British Sassigned to Mytilene. It may be com- H. P. Borrell's Collection, described as 102, no. 3:—"obv. Laureated head to the MYT! Female head to the right with hind, Y."

No.	Wt.	Metal. Size.	Obverse.	Reverse.
			M Y T Lyre.	Lyre.*
15	7.7	Æ ·3	(inscr. partly obscure.)	
16	9-	Æ ·3	(" ,") [Pl. xxxvii. 17.]	
				BRONZE.
			Head of Apollo r., laur.	Calf's head r.
17		Æ ·85		behind, oinochoe. [Pl. xxxvII. 18.]
18		Æ ·35		" " (1)
19		Æ ·\$5		(MY) beneath, ?
			Head of Apollo r., laur.	M Y Bull's head r.
20		Æ ·35	[Pl. xxxvII. 19.]	behind, caduceus.
21		Æ ·35		" dolphin.
22		Æ ·35		"
23		Æ ·35		(I ^{MY} I)
24		Æ ·3		(")
25		Æ ·35		([Ti]IMY); behind, eagle!
				Borrell's Collection: cp. the specimen ii., p. 53, no. 4, and stated (incorrectly?) d Collection.

No.	₩t.	Metal. Size.	Obverse.	Reverse.
26		Æ ·85		(MY); behind, oinochoe?
27		Æ: •85		(T _M 1)
			Circ.	в.с. 350—250.
			Head of Apollo r., laur.	MY Lyre, with fillet attached: T whole in linear compartment.
28	176.	Æ ·95	[Pl. xxxvII. 20.]	on l., thunderbolt.
29	169-	Æ ·95		" plectrum." [Pl. xxxvII. 21.]
30	166.3	Æ ·9	[Pl. xxxvII. 22.]	,, thyrsos.*
31	167-1	Æ ·9	[Pl. xxxvII. 23.]	,, amphora.
32	44.3	Æ ·55	[Pl. xxxvIII. 1.]	,, thyrsos.
33	43.	Æ ·55	[Pl. xxxvIII. 2.]	" pedum.
34	44.2	Æ ·5		" quiver.
35	44.1	Æ ·55		,, caduceus.
36	40·1	Æ ·55		(MYTI); on l., ivy-leaf.
			* Nos. 29, 30 from the Bar vii., p. 54, no. 8 and no. 7.	nk of England Collection = Num. Chron.,

No.	Metal. Size.	Obverse.	Reverse.
		Female head r. (Aphrodite?); hair in sphendone.	BRONZE. M Y Lyre.*
37	Æ ·5	-	on r., serpent.
38	Æ ·5		33 N
39	Æ1 ·5		" ram's head.
40	Æ ·5		on 1., serpent.
41	Æ ·5		on l., amphora; on r., monogram t
42	Æ ·5		" branch; " 崔
43	Æ ·55		22 22 22
44	Æ ·55		" caduceus; " T!
45	Æ ·55		,, club; " 本
46	Æ ·5		,, ,, ,,
47	Æ ·5		"ear of corn; "
48	Æ ·5		" " "
		* Nos. 37-95 were, with a Newton in 1856 when vice-cor	a very few exceptions, obtained by Sir C. T. sul at Mytilene.

MYTILENE.

No.	Metal. Size.	Obverse.	Reverse.
49	Æ ·5		on l., ear of corn; on r., 太;
50	Æ ·5		" ", ", "
51	Æ:5		" purse "
52	Æ ·5	countermark, lyre.	" " " "
.53	Æ ·5		,, ,, ⁹
54	Æ·5		" trident; " 🛧
55	Æ ·5		" tripod; " B:
56	Æ:5		,, ,, ,, † [Pl. xxxviii. 3.]
57	Æ ·5		" " " " ³
58	Æ ·5		on l., A; on r., anchor?
59	Æ ·5		,, T ? ,, caduceus.
60	Æ ·5	•	" 🧸 ; " dolphin.
61	Æ ·5		» » » »
62	Æ: ·55		,, 冈; ,, eagle's head.
63	Æ: ·55		22 21 25 39

No.	Metal. Size.	Obverse.				Reverse.	
64	Æ ·55		on l.	, A ;	on r	., eagle's head	1.
65	Æ ·55		,,	,,	29	" "	
66	Æ ·55	·	n	7 P	"	ear of corn	(or branch?)
67	Æ ·5		,,	" ?	. 60	"	"
6 8	Æ ·55		,,	Æ ;	,,	bunch of g	rapes.
69	Æ ·55		,,	Œ;	,,	"	**
70	Æ ·5		,,	"	,,	"	,,
71	Æ ·5		,,	?	**	fish-hook.	
72	Æ ·55		,,	査;	"	kantharos.	
78	Æ ·55		,,	"	,,,	"	
74	Æ ·55		,,	7 ?	,,	oinochoe.	
75	Æ ·55		,,	۹,,	,,	79	
76	Æ ·55		,,	ದ ;	,,	prow.	
77	Æ ·5		,,	,,	"	,,	
78	Æ ·5		,,	Æ ;	,,	" ?	
79	Æ :55		,,	,,	,,	rudder ?	

No.	Motal. Sise.	Obverse.				Reverse.		
80	Æ ·5		on 1	· Æ ;	ор	r., thund	erbolt.	
81	Æ·5		.,	,,	>>	thyrsos	?	
82	Æ ·55		,,	គ្នា ;	,,	,,	P	•
83	Æ ·5		,,	"	"	"	?	
84	Æ ·5	[Pl. xxxvIII. 4.]	,,	凇;	,,	uncerte	in symbol.	
85	Æ ·55		,,	"	,,	**	??	
86	Æ 5	[Pl. xxxvIII. 5.]	,,	"	,,	"	29	
87	Æ ·5		,,	,,	,,	,,	29	
88	Æ: ·5		20	"	,,	"	n	
89	Æ ·5		,,	"	,,	99	**	
90	Æ •5	[Pl. xxxvIII. 6.]	,,	"	"	"	99	
91	Æ ·5	[Pl. xxxviii. 7.]	,,,	?	1,))	"	
92	Æ ·5		",	Þ\$;	n	"	"	
93	Æ ·5		,,	ነኻ;	,,	"	"	
94	Æ: ·5		,,	,,	,,	n	99	
95	Æ ·5		,,	ŧ۶	,,	"	,	

No.	Metal. Size.	Obverse.	Roverso.
		Circ.	B.C. 250—200. BRONZE.
		Head of Apollo r., laur.	MY Lyre: on l., M; on r., Q
96	Æ ·75	countermark, bust of Artemis r., bow and quiver at shoulder.	[Pl. xxxviii. 8.]
97	Æ ·7	countermark, bust of Artemis r., bow and quiver at shoulder.	
98	Æ ·7	countermark, bust of Artemis r., bow and quiver at shoulder.	
99	Æ ·7	countermark, owl.	
100	Æ ·7	two countermarks, owl, and bust of Artemis (as no. 96).	
101	Æ. ·7	two countermarks, owl, and bust of Artemis (as no. 96).	
102	Æ ·75	two countermarks, owl, and bust of Artemis (as no.96).	-
		type was discovered in Lesbo Koldewey, Lesbos, pp. 40, 41. p. 41) considers that the coins possible that he may be right, to in the period B.C. 250—200. The form of the lyre seem to conne with the later bronze money of that, even when we set aside the second series of the second se	ndreds of Mytilenean bronze coins of this at Karini, on the road to Ajassu: see Dr. Dressel (cited in Koldewey, op. cit., are not earlier than B.C. 200. It is quite hough I am myself inclined to place them he arrangement of the inscription and the cotthe coins with the earlier rather than f Mytilene. It must also be borne in mind hese Apollo and Lyre coins, there remains the period subsequent to B.C. 200.

No.	Metal. Size.	Obverse.	Reverse.
103	Æ •75	two countermarks, owl, and bustof Artemis (as no. 96).	
10 4	Æ ·7	two countermarks, owl, and bust of Artemis (as no. 96).	
105	Æ ·7	two countermarks, owl, and bust of Artemis (as no. 96).	
		Second and	l First Centuries B.C.
			SILVER.
		[For Alexandrine Coins, se	e Müller, Num. d'Alex., nos. 967-980.]
		•	BRONZE.
		Head of Zeus Ammon r., beardless; horned and bound with taenia.	M Y Terminal figure of bearded T I Dionysos, draped, and placed on pedestal: hair falls in two long curls: on head, tall head dress.
106	Æ ·65	[Pl. xxxvIII. 9.]	on l., 🎮; on r., ivy-leaf.
107	Æ ·55	[Pl. xxxvIII. 10.]	» » »
108	Æ ·65		1)))))
109	Æ ·7	countermark, head of Dionysos.*	27 27 27 27
110	Æ ·65	countermark, head of Dionysos.	21 21 21 22
		The head-dress, in the case of	minal figure of the reverse-type of the coin. the countermark, consists of tall spikes: es the appearance of a modius, sometimes ose together.

No.	Metal. Size.	Obverse.	Reverse.
111	Æ ·6		on 1. [4].
112	Æ:6		» » ·
113	Æ ·65	countermark, head of Dionysos. [Pl. xxxvIII. 11.]	,, ,, on r., lyre.
114	Æ ·65	countermark, lyre.	,, ,, ivy-leaf.
115	Æ ·7	[Pl. xxxvIII. 12.]	(head wreathed with ivy): on l., 😭; on r., ivy-leaf.
116	Æ ·6		on l., 🕰 [Pl. xxxviii. 13.]
117	Æ: ·6	countermark, head of Di-	" A
118	Æ ·65	countermark, head of Dionysos.	" 🛕; on r., grapes?
119	Æ ·75		" grapes.
120	Æ ·7		" M; on r., ?
		Head of Zeus Ammon r., bearded; horned.	MYTI Terminal figure of bearded Dionysos, draped, and placed on pedestal; hair falls in two long curls: on head, tall head-dress and wreath of ivy.
121	Æ ·65	[Pl. xxxviii, 14.]	on l., thyrsos and mask; on r.,
122	Æ ·55		, , , , , , , , , , , , , , , , , , ,
123	Æ ·6		,, ,, ,, ,,

No.	Metal. Size.	Obverse.	Reverse.	
124	Æ ·6	[Pl. xxxvIII. 15.]	on l., thyrsos and mask; o	n r., 🧲
125	Æ ·65	countermark, lyre.	" "	» »
126	Æ ·6	[Bank Coll.]	,, ,, prow;	" M
127	Æ ·55	countermark, head of Dionysos (as on no. 109).))))))	" "?
128	Æ ·6	countermark, head of Dionysos (as on no. 109),	" "	" ?
129	Æ :6	countermark, head of Dionysos (as on no. 109).	" " aplustre ;	" A
130	Æ:·6		" "	29 >>
		Head of Zeus Ammon r., bearded; horned: border of dots.	M Y Terminal figure T Dionysos d placed on prow; hair t long curls: on head tal and wreath of ivy.	alls in two
131	Æ ·7	[Pl. xxxvIII. 16.]	(no prow) on l., aplustre;	n r., grapes.
132	Æ·7	[Pl. xxxvIII. 17.]	on I, vine-branch with gr aplustre.	apes; on r.,
133	Æ ·75		on l., vine-branch with great aplustre.	spes; on r.,
134	Æ ·75		on l., vine-branch with gra	pes.
135	Æ ·8		"vine-branch with grapes:	on r., border of

No.	Metal. Size.	Obverse.	Reverse.
136	Æ: ·75		on l., vine-branch with grapes; on r., vine-branch with grapes.
137	Æ ·75	[Pl. xxxvIII, 18.]	on l., vine-branch with grapes; on r., vine-branch with grapes: border of dots.
138	Æ ·8	·	on l., vine-branch with grapes; on r., vine-branch with grapes.
139	Æ:·6	Bearded male head (Seilenos or Zeus?) r.	MV TI On prow, terminal figure A H of bearded Dionysos, draped and on l., male figure moving towards l. with r. hand outstretched (and with l. placed on the Dionysiac term as if about to move it?) [Pl. xxxviii. 19.]
		Head of Zeus r, bearded; laur: border of dots.	MY within wreath.
140	Æ ·7	(no border) [Pl. xxxvIII. 20.]	beneath inscription, 🎮
141	Æ ·75		
142	Æ ·8		
143	Æ: ·8		
144	Æ:8	countermark, bunch of grapes.	
		Bust of Artemis r.; wear- ing stephane, and bow and quiver at shoulder; hair tied in bunch behind: border of dots.	
145	Æ ·7		:

No.	Metal. Size.	Obverse.	Reverse.
146	Æ: ·6	[Pl. xxxviii. 21.]	
147	Æ ·5	[Pl. xxxvIII. 22.]	
148	Æ ·45		
149	Æ ·6	(without bow and quiver.) [Pl. xxxvIII. 23.]	in field l., bull's head ?
150	Æ: ·65	(without bow and quiver.)	29 99 29
151	Æ ·65	(,, ,, ,,)	» »
152	Æ ·65	(,, ,, ,,)	" " "
		Bust of Helios r., draped; radiate: border of dots.	M Y Tripod, on which, two branches of laurel.
153	Æ ·55	[Pl. xxxvIII. 24.]	
154	Æ ·55	•	•
155	Æ ·55	·	
156	Æ ·55		
157	Æ ·55		
·		* Published in Harwood, Pop	o. et urb. sel. nune. graec., pl. iv. 14.

Metal. Size.

Reverse.

Obverse.

		Town in I Grinner
}		Imperial Coinage.
		(a. Without name of Emperor.)*
		Time of Tiberius.
		OEOΦANHC OEOC APXEΔAMIC OEA Bust of Archedamis r., draped and veiled.
158	Æ ·8	[Pl. xxxxx. 1.]
159	Æ ·85	
160	Æ ·85	(the first letter has the form
		(For another coin with the head of Theophanes, see p. 201, no. 175
		• Nos. 158—185. For an account of the personages represented on this series of coins, the reader is referred to the Introduction, supra, "Mytilene, Imperial Coinage." The chronological arrangement is determined as follows: Nos. 158, 159, 160 resemble the coins of Tiberius land Livia, see in/ra. Nos. 161, 162 bear a head resembling Matidia the niece of Trajan. The heads on the coins assigned to the period of the Antonines, nos. 164—169, offer some resemblance to the elder Faustina; while nos. 173, 174 recall the heads of the younger Faustina, of Lucilla and Crispina. The lyre on the reverse of no. 170 resembles that on no. 169. The attribution of 175 and 176 to the time of Sept. Severus and family is more doubtful: however, a reverse nearly resembling that of 175 appears on a Mytilenean coin of J. Domna described infra, and 176 is assigned to this period because of the likeness of its obverse type to the head of young Geta on a coin of Cyzicus (Wroth, Cat. Mysia, pl. xiv. 4). Nos. 177—185 (not 184) are inscribed with the name of Valerianus Aristomachus, who appears as strategus on the Mytilenean coins of Valerian and Gallienus.

No.	Metal. Size.	Obverse.	Reverse.
		MVTI AAAA Female bust (resembling Matidia)	
		r. (Dada ?)*	ing l.; r. hand resting on column, round which a serpent is coiled; in l., chlamys.
161	Æ: ·85	[Pl. xxxix. 2.]	
162	Æ·8	[Pl. xxxix. 3.]	(NANKPAT[I] AHC r. hand lowered; before him serpent; l. elbow resting on chlamys placed on column.)
163	Æ ·9	ΠΑΝΚΡΑΤΙ ΔΗC† Youthful male head r., bare (Pankratides?). [Pl. xxxix. 4.]	MYTI A A A A (letters partly obscure). Female figure (Dada?), wearing chiton and peplos, standing l.; in r., short staff?; l., holds peplos.
		Period	of the Antonines.
164	Æ 1·	AECBΩNAE HPΩC NEOC Male bust r., beardless, wearing wreath of ivy-leaves and berries (Lesbonax in the charac- ter of Dionysos). [Pl. xxxix. 5.]	peplos, standing 1.; in r., ears of corn?; l. holds long sceptre: before her, lighted altar?
		read, e.g. as MVTI AAAA MATIAIA MYTI (Mion no. 98). The British Museum spand this also is the reading of	mens of this coin has hitherto been variously (Sabatier in <i>Rev. belge</i> , 4th ser., i. 143); 1., iii., p. 51, no. 132, and Sup. vi., p. 66, pecimens certainly read MVT! $\triangle A\triangle A$, of an excellent example of no. 161 in the acquired about 1846), of which M. Babelon is inscription are obscure.
		‡ Published by Borrell in I Bank of England Collection.	Num. Chrom., vii., p. 57, no. 10: from the

No.	Metal. Size.	Obverse.	Reverse.
165	Æ 1·	IOVΠΡΟ ΚΛΑΝΗΡΩ IΔΑ Female bust r. (Julia Procula). [Pl. xxxix, 6.]	EΠΙCTP [A ΑΠΟΛΛΩΝΙ] MV TI Sappho, wearing chiton and peplos, seated r., playing lyre.*
166	Æ 1·	IOVΠΡΟ ΚΛΑΝΗΡΩ IΔΑ Female bust r. (Julia Procula) [Pl. xxxix. 7.]	wearing chiton and peplos, seated l;
167	Æ ·75	NAVCIKAA NHPΩI ΔA Bust of Nausikaa r. [Pl. xxxix. 8.]	ENICTPAIE POITAMVTIAH Sappho, wearing chiton and peplos, seated r., playing lyre.†
168	Æ: ·55	NAV CIKA[A] Bust of Nausikaa r. [Pl. xxxix. 9.]	MY TI Lyre.
169	Æ ·8	ΨΑΠΦΩ Bust of Sappho r. [Pl. xxxix. 10.]	MVTIΛΗ NAIΩN Lyre.‡
	·	Tetrastyle temple, within which (female?) figure seated on throne, facing.	M Y Lyre. T I
170	Æ ·65	[Pl. xxxix. 11.]	
171	Æ ·65	·	
		Mion., iii., p. 47, no. 109; Con ix., p. 115. † Cp. Leake, Num. Hell., p. 2 ix., p. 132; pl. iv. 31 and 8.	27, with ΑΠΟΛΛΩΝΙΟV; see also nbe, Mus. Hunter., p. 208, no. 15; Z. f. N., 7; Mion., iii., p. 47, nos. 112, 113; Z. f. N., d Collection: op. Borrell in Num. Chron.,

No.	Metal. Size.	Obverse.	Reverse.
172	Æ ·9	M Y Tetrastyle temple, T within which (female?) figure seated on throne, facing.	
173	Æ: ·85	CE ECTON HPΩA Bust of Sextusr., bearded; head bare; drapery on shoulder. [Pl. xxxix. 12.]	ΦΛΑ·ΝΕΙΚΟΜΑΧΙC·ΜΥΤΙΛΗ Bust of Flavia Nicomachis r., draped.
174	Æ 1·	ΦΛΑ NEIKOMA XIC- Bust of Flavia Nicoma- chis r., draped. [Pl. xxxix. 13.]	figure (J. Procula or Flavia Nico-machis?), wearing chiton and peplos,
		Time of Sept.	Severus and his family.
175	Æ:•7	OEO PANHC Bust of Theophanes r., draped; head bare. [Pl. xl. 1.]	MVT[I] ΛΗΝΑ IΩΝ Artemis, wearing short chiton and quiver; riding l. on stag; r. holding stag's horn; l. hand on stag's back.
176	Æ ·9	[E?]III.A E Youthful male bust r., draped; head bare. [Pl. xl. 2.]	ΛΕVΚΙΠΠ OC·MVT! Male figure (Leukippos?) standing l., wearing himation.
		Time of V	alerian and Gallienus.
177	Æ 1·65	ZEVCBOV ΛΑΙΟC Bust of Zeus Βουλαΐος l.; head bare; chlamys on l. shoulder. [Pl. xi. 3.]	Asklepios, wearing himation over
		* Described by Borrell in Number of England Collection.	m. Chron., vii., p. 58, no. 15, from the Bank

No.	Metal. Size.	Obverse.	Reverse.
178	Æ 1·25	ΘΕΟC· ·AMMΩN· Head of bearded Zeus Ammon r., horned. [Pl. xl. 4.]	The Tyche of Mytilene, wearing
179	Æ 1·25	OEOC· ·AMMΩN· Head of bearded Zeus Ammon r., horned.	EΠΙC·BAA APIC TOMAX OV MVTIAHN AIΩN The Tyche of Mytilene seated l. on throne; holding in r. patera, in l. cornucopiae: before her, Dionysiac term, facing. [Pl. xl. 5.]
180	Æ 1·35	ΘΕΟC· ·AMMΩN· Head of bearded Zeus Ammon r., horned.	EΠΙC·BAA· API CTOMA X OV MVΤΙΛΗΝ ΑΙΩΝ The Tyche of Mytilene standing l.; in r., patera; in l., cornucopiae: before her, Dionysiac term, facing, on prow. [Pl. xl. 6.]
181	Æ 1·25	ΘΕΟC· ·AMMΩN· Head of bearded Zeus Ammon r., horned.	EΠΙC· ΒΑΛ· Α PICTOMA XOV MVT IΛΗ NAIΩN Artemis, in short chiton, holding torch, standing in chariot drawn r. by two stags.
182	`Æ 1·25	ΘΕΟC· ·AMMΩN· Head of bearded Zeus Ammon r., horned.	ETTIC BAA APICT OMAXOV MV TIA HNAI ΩN Artemis, in short chiton, drawing arrow from quiver with r., and holding bow in l., standing in chariot drawn r. by two stags. [Pl xl. 7.]

No.	Metal. Size.	Obverse.	Reverse.
183	ÆG 1·25	ΘΕΟC· ·AMMΩN· Head of bearded Zeus Ammon r., horned.	EΠΙCTP· BA Λ·API CTOMAX OV MVΤΙΛΗΝΑ ΙΩΝ Asklepios, on r., standing l. looking towards Hygieia; Asklepios holds in r. snake-encircled staff; Hygieia standing r., feeds serpent from patera.*
184	Æ: ·7	Head of bearded Zeus Ammon r., horned. [Pl. xl. 8.]	MVTIΛΗ NAIΩN Dionysiac term, facing, on prow; in r. hand, bunch of grapes.
185	Æ 1·4	TPΩTHAE CBOVMV TIAHN Bust of the Tyche of Mytilene, draped and wearing turreted head- dress. [Pl. xl. 9.]	EΠΙCTP BA Λ-AP I CTOMAX OV MVTIΛΗΝΑ IΩΝ Sarapis, on r., wearing chiton, himation and modius, standing l.; r. hand uplifted; l. holds sceptre; before him, the Tyche of Mytilene to front looking r.; in her r., rudder; in l., Dionysiac term.
		(b. With hea	d or name of Emperors.)
			Tiberius.
186	Æ 1·1	TI-KAICAP [CEBAC] TOC- M Y Tiberius, T I in ponti- fical dress, standing fac- ing; in extended r. hand patera. [Pl. xll. 1.]	[K]A ICAP Car drawn l. by four ⊕EOC elephants, on each [C]E BACTOC of which is a driver: seated l. on chair in car, Augustus, draped; his r. hand raised.†
		Bank of England Collection. † This specimen was published greeques de Philippe Margor Mytilenean inscription (Kaibel 'Ο δ[α]μος αὐτοκράτορα Τιβέριον Κα	Vum. Chron., vii., p. 57, no. 12: from the ed in Catalogue de la Collection de Médailles ritis (Paris, 1874), p. 21, no. 95. Cp. the in Ephemeris epigraphica, ii., p. 14, no. xiv.): ωσαρα Σίβαστον, παιδα Δίος Καίσαρος 'Ολυμπίω μένας ε[ΰ]εργέ[ταν], τῶς δὲ ἄμμας πόλιος ἐπι-

No.	Metal. Size.	Obverse.	Reverse.
			Livia ("Julia Augusta.") IOY OEA CEBACTH M Y T I Bust of Livia r.
187	Æ ·8	[Pl. xLI. 2.]	(CEBACT H)
188	Æ ·75		(" ")
189	Æ ·85		
190	Æ·7		
191	Æ ·7		
192	Æ ·7		(CEBACT H)
193	Æ ·95	Germanicus and Agrippina sen. OEON [E[PMANIKO]] OEANAIOAINA [PITTTINAN M Y Head of Ger-T manicus r., bare. T I manicus r., T Bust of Agrippina sen. 1.*	
		* Germanicus and his wife Agrippina were in Lesbos in A.D. 18, and their daughter Julia was born there. Several lapidary inscriptions found at or near Mytilene illustrate the legend on our coin: Mittheilungen des K. deutsch. Arch. Inst. in Athen, xiii., p. 63 (Cichorius), 'Ο δάμος Δροῦσον Καίσαρα πα[τέρα] θεῶ νέω Γερμανικῶ [Καί]σαρος καὶ θεᾶς Αἰο[λίδος Κ]αρποφόρω 'Αγριππ[είνας]. Bull. corr. Hell., iv., p. 432 (Pottier and Hauvette-Besnault): 'Ο δάμ]ος ['Αγριππείναν τὰ]ν εὐεργέτην γυ[ναῖκα]ω Γερμανικῶ τῶ θεῶ. C. I. G., no. 2183, θεᾶς Σεβαστᾶς Αἰολίδος καρποφόρω 'Αγριππείνας; cp. C. I. G., no. 3528, and Mittheilungen, xi., p. 282 (Lolling); Kaibel in Ephemeris cpigraphica, ii., pp. 8, 9.	

No.	Metal. Size.	. Obverse.	Reverse.
			nd Agrippina jun.
194	Æ ·9	NEPΩN CEBACTOC Head of Nero r., laur.	OEA APPITITINA CEBACTH M Y T I (inser. partly obscure). Bust of Agrippina jun. r.
		Vespasian,	Titus and Domitian.
195	Æ ·95	O[VEC]ITACIANOC [CEBACTOC?] Head of Vespasian r., laur.; in front, MYT: Counter- mark, Dionysiac term.	TITOCKAICAP AOMITIAN OC (inscr. partly obscure). Busts of Titus and Domitian, laur., facing one another.
196	Æ 1·	[OV]ECTIACIANOC [CEBACTOC?] Head of Vespasian r.; laur.	KAICA OM Heads of Titus and Domitian, laur., facing one another; in field, T I MY
			Domitia.
197	Æ ·9	[AOMITIA] CEBAC TA Bust of Domitia r.	M Y The Tyche of Mytilene, T I wearing chiton, peplos ∧∈ N and turreted head-dress, N A (sic) standing r.; in out- stretched l., Dionysiac term.*
			Hadrian.
198	Æ 1.55	AVTOKAITPAIANO C AAPIANOCCEBA Head of Hadrian r., laur. [Pl. xul. 3.]	advancing to front, head turned r.; wears short chiton, with diplois,
		For another specimen of Münzen, p. 634, no. 253, pl. viii.	this coin, see Imhoof-Blumer, Griechische
		† This specimen is from the iii., p. 51, no. 135, who says o	same die as a coin described by Mionnet, f his specimen, "ce médaillon est faux." Mionnet's series of sulphur casts, but I

No.

Metal. Size.

Reverse.

Obverse.

199	Æ: ·6	(Antinous) ANTINOO. Head MVTIΛ HNAIΩ N Bull stand- of Antinous r., bare. ing r.
200	Æ ·9	Sabina. CABI NA Bust [MVTI]AH NAIWN Artemis huntress, advancing r., wearing short chiton, hunting boots and quiver; r. draws arrow from quiver; in l., bow.
201	Æ ·7	Antoninus Pius. AITPAIAΔPI ANT Head of Antoninus Pius r., bare. MVTIΛΗ NAIΩN Nemesis, in chiton and peplos, standing l.; her r. arm bent at elbow and plucking chiton at her neck; at her feet, wheel.
202	Æ 1·45	M. Aurelius. AVKAIMAVPHAI AN TΩNEINOC Bust of M. Aurelius r., laur., wearing paludamentum and cuirass. [Pl. XLI. 4.] M. Aurelius. ETICTPATIOMTPVΦΩ NIAN OVMV TIAHNAIΩ N Asklepios, wearing himation, seated l. on throne; in r., patera; l. on tall staff entwined by serpent.
		have been unable to ascertain where the original now is. M. E. Babelon, in answer to my inquiry, kindly tells me that it is not in the Bibliothèque nationale, nor can it be traced in the registers of that collection. Mionnet's specimen (judging from the cast) has undoubtedly been tooled in the legend, and this was perhaps the reason why he pronounced it to be false. The British Museum specimen (purchased in 1874 from MM. Rollin and Feuardent, of Paris) shows no signs of tooling, though there is a slight feebleness about the lettering. In style and fabric both specimens rather resemble Roman medallions than the large coins (so-called "medallions") struck in a Greek city. Thus they differ a good deal from another Mytilenean "medallion" of Hadrian described by Mionnet, iii., p. 5, no. 136 ("Diane chasseresse"). I was at first inclined to suspect that both specimens were the work of a 16th or 17th century artist, but Mr. Head strongly believes in their authenticity, and I quite admit the force of his argument that the coins (especially on the obverse) would seem to be too well executed to be the work of a modern imitator or forger.

No.	Metal. Size.	Obverse.	Reverse.
203	Æ 1·3		'austina jun. EΠΙ· CΤΡΑΠΟΜΤΡΥΦΩΝΙΑΝ ΟΥΜΥΤΙΛ Artemis in chariot drawn r. by two stags.*
204	Æ3 1·4		Commodus. [EΠΙCΤΡΑΜ ΑΝΡΗΠΡΩΤΕΟΝ] [M]ΝΤΙΛΗΝΑ[I] [Ω]Ν The Emperor in military dress riding on horse r.; in r. spear; behind him, Nike, who crowns him; before him, trophy, beside which two captives.† [Pl. XLI. 5.]
205	Æ 1·5	KPIC[TTEI]NA CEBAC TH Bust of Crispina r. (Countermark, lyre within circle of dots.) [Bank Coll.]	Crispina. ETICTP A[T] OV AION VCI OV MVTIAH Female figure (Crispina?), in talaric chiton with diplois, standing l., holding sceptre in l. and with r. grasping the right hand of another female figure (Artemis?) who, in short chiton, stands facing her, holding in l. sceptre: between the two figures, altar.
206	Æ 1·4	[KPICTIEINA] CEBAC TH Bust of Crispina r. (Countermark, lyre within circle of dots.) [Bank Coll.]	ETIC[TP]A OY · AIONYCIOY M VTIA HNAI The Emperor (Commodus) on horse, riding r.; his r. resting on horse.
		* First published by H. P. Borrell in Num. Chron., vii., p. 59, no. 16, from the Bank of England Collection. † Similar to Mion., iii., p. 58, no. 148.	

No.	Metal. Size.	Obverse.	Reverse.
207	Æ 1·4	Septing Septi	ETIICTPAΛΡΤΕΜΩΝΟCΤΟΥ CEKOVΝΔΟΥ MVTIΛΗΝ The Emperor (Sept. Severus) on horse galloping r.; r. hand raised; in l., sceptre.* [Pl. xli. 6.]
		Jı	ılia Domna,
208	Æ 1·4	IOVAIAAOM NACE BACTH Bust of Domna r. [Pl. XLI. 7.]	ETICTPT[V?]. TOC IABAA APICT OMAXOV MVTIAHN [AIΩN] Caracalla and Geta, in military dress, standing facing one another, grasping hands and each holding sceptre; between them, lighted altar.
209	ÆC •8	IOVAIAA[O] MNAC EBACT Bust of Domna r. [Pl. XLL. 8.]	MVTIΛΗ NAIΩ N Artemis riding l. on stag; in l., torch.† [Bank Coll.]
			Caracalla.
210	Æ 1·4	AVTKAMAPAV ANT ONEINOC Bust of young Caracalla r., laur., wearing paludamentum and cuirass. (Countermark, Dionysiac term on prow). [Pl. XLII. 1.]	EΠΙCTΡΑΠΟ ΙΟ·ΛΕ ΟΝΤΕΩC MVTIΛΗΝΑ[I] ΩΝ Zeus Ammon, horned, wearing chiton and himation, standing to front, holding in r. sceptre; beside him, also facing, Apollo, draped, holding in r. plectrum, in l. lyre. [Bank Coll.]
		καὶ ὁ δάμος τὸν μέγιστον Αυτοκρο Σεβαστόν, τὸν γᾶς καὶ θαλάσσας δεσ	Roman medallion of Faustina jun.: see

No.	Metal. Size.	Obverse.	Reverse.
211	Æ 1·35	[AVT]KAMAPAV [AN TΩNEINOC] Bust of young Caracalla r., laur., wearing paludamentum and cuirass.	
		AVTOKAIMAPAVPH ANTΩNEINOC Bust of young Caracalla r., laur., wearing paludamentum and cuirass.	EΠΙCΤΡΑΠΟ ΙΟΥΛΙΟΥΛΕ ONΤΕΩC MVΤΙΛΗΝΑ IΩN Caracalla holding sceptre in l., standing in chariot drawn l. by four horses, preceded by Roman soldier who holds vexillum: in the back- ground, trophy and two captives raised on pedestal.*
312	Æ 1·75	[Pl. xli. 9.]	
213	Æ 1·7		
214	Æ 1·4	AVKAIMAVP ANTΩ NEINOC Bust of Caracalla r., bearded, laur., wearing paludamentum and cuirass. [Bank Coll.]	NAI ΩN Artemis huntress advancing r., wear-
215	Æ 1·45	AVT KAIMAV PAN TΩNEINOC Bust of Caracalla, l., bearded, laur., wearing paludamentum and cuirass; holds spear and ornamented shield.	Caracalla standing l. in military dress, crowned by Nike, who stands behind
		* A similar type, varied, occ	eurs on Roman medallions of Lucius Verus; ns, p. 91.

No.	Metal. Size.	Obverse.	Reverse.
216	Æ 1·4	AOVCENTIMIOC FE TAC KAICAP Bust of Geta 1., beardless, bare, wearing paludamentum and cuirass.	Caracalla in military dress standing
217	Æ 1·3	ΛΟΥCEΠTIMIOC ΓΕ TACKAICAP Bust of Geta l., beardless, bare, wearing paludamentum and cuirass.	holding palm in l., standing in
			Elagabalus.
218	Æ 1·65	[AVT]KAIMAP[K] AV PANTΩNEINOC Bust of Elagabalus r., beardless, laur., wearing paludamentum and cui- rass.	XIΔΟV MVTIΛΗΝΑΙ ΩN Elagabalus in military dress standing l.; in r., globe; in l., sceptre; be-
219	Æ 1·4	AVTKAIMAVP ANT ONEINOC Bust of Elagabalus r., beardless, laur., wearing paludamentum and cuirass.	ΔΟΥ MVTIΛΗΝΑΙ ΩΝ Artemis huntress advancing r., wear-
		* First published by H. P. from the Bank of England Col	Borrell in Num. Chron., vii., p. 59, no. 18 lection.

No	Metal. Size.	Obverse.	Reverse.
220	Æ 1·4		Tyche of Mytilene, wearing chiton, peplos and turreted head-dress, seated l. on throne; in r., patera; in
	•	sĥield.	ulia Mamaea.
			CTPA VΠΡΟ CΔΕΚΤΟΥΠΑΡ MVTIΛΗΝΑ IΩN Horseman (Severus Alexander?) galloping r.; in upraised r., spear; beneath horse, soldier prostrate, and shield.
321	Æ 1·4		[Pl. xLII. 4.]
222	Æ 1·4	•	
		v	alerian sen.
223	Æ 1·7	AVTK-TI-AIKIN-OVA AEPIANOC Bust of Valerian r., laur., wearing paludamentum and cui- rass.	
224	Æ 1·3	AVTK. T. AIK. OVAAE PIANOC Bust of Valerian 1., laur., wearing paludamentum and cui- rass; holds spear and ornamented shield.	
! I		* First published by H. P. from the Bank of England Coll	Borrell in Num. Chron., vii., p. 59, no. 20, ection.

No.	Metal. Size.	Obverse.	Reverse.
225	Æ 1·25	AVTKT.AIK.BAAEPI ANO C Bust of Valerian r., laur., wearing paludamentum and cui- rass. [Pl. xLIL 6.]	EΠΙCTP·BAA AP ICTOMAXO V MVTIA Η NAIΩN Tyche of Mythene standing l.; in r., rud- der; in l., Dionysiac term.
226	Æ 1·35	AVTKTIAIK BAAEPIA NO C Head of Valerian r., laur.	EΠΙCΒΑΛ API C TOMAXOV MVTIΛΗΝ AIΩΝ Tyche of Mytilene seated l. on throne; in r., patera; in l., Dionysiac term: be- fore her, Artemis in short chiton standing r., drawing arrow from quiver with r.; in l., bow. [Pl. XLII. 7.]
227	Æ 1·25	AVTK-TI-AIK- BAAEPI ANO C Bust of Va- lerian r., laur., wearing paludamentum and cui- rass.	EΠΙC·BA A APICTOM AX OV MVTIAH NAIΩN Tyche of Mytilene seated l. on throne; in l., cornucopiae; in r., figure of Artemis in short chiton, drawing arrow from quiver with r. and holding bow in l. [Pl. XLII. 8.]
228	Æ 1·25	AVTKITAIK. BAAEPI ANO C Bust of Va- lerian r., laur., wearing paludamentum and cui- rass.	EΠΙC ΒΑΛ ΑΡ ΙCT OM AXOV MV TIA HNAI Ω N Artemis, in short chiton, drawing arrow from quiver with r., and holding in l. bow, standing in chariot drawn r. by two stags. [Pl. XLII. 9.]
239	Æ 1·25	AVTKTAIK BAAEPI ANO C Bust of Va- lerian r., laur., wearing paludamentum and cui- rass.	EΠΙCTP-BAΛ-A P ICTOMA XOV MV ΤΙΛ ΗΝΑΙΩ Ν Young Dionysos standing l., wearing chlamys; in r., vase; in l., sceptre. [Pl. xLII. 10.] [Bank Coll.]

No.	Metal. Sise.	Obverse.	• Reverse.
230	Æ 1·25	Αντκπλικ- ΓΑΛΛΙ	Gallienus. €TICBAA APIC TOMAX OV
		HNOC Bust of Gallienus r., laur., wearing paludamentum and cuirass. [Pl. xlii. 11.]	MVTIΛΗΝ AIΩN Tyche of Mytilene seated l. on throne; in r.,
231	Æ 1·25	AVTK-TIMI FAAAI HNOC Bust of Gallienus r., laur., wearing paludamentum and cuirass.	EΠΙCTP·BAΛ·AP ICTOMAX OV MVTIΛΗ NA IΩ N Artemis huntress advancing r., wearing short chiton, hunting boots and quiver; r. drawing arrow from quiver; in l., bow; before her, dog running r. [Pl. XLII. 12.]
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No.	Metal. Size.	Obverse.	Reverse.			
		ALLIANCE COINS. MYTILENE AND ADRAMYTEUM. L. Verus.				
232	Æ 1·3	AVTOKAIA Bust of L. Verus r., laur., wearing paludamentum and cuirass.	[MVTIΛH]NAIΩN[KAI A]ΔP AMVTHNΩNTwo turreted female figures (the Tyche of Mytilene and the Tyche of Adramyteum)standing, grasping right hands; each wears chiton and peplos, and holds sceptre in l. hand. [Pl. XLIII. 1.]			
		MYTILEN	E AND PERGAMUM.			
		Time of Va	lerian and Gallienus.			
233	Æ 1·35	OF C AMMΩN Head of bearded Zeus Ammon, r., horned. [Pl. xliii. 2.] [Bank Coll.]	EΠICBAΛ·APIC T OMAXO V OMO MVTIΛΗΝΑΙΩ ΚΠΕΡΓ AMH The Tyche of Mytilene, wearing chiton, peplos and turreted headdress, seated l. on throne, holding in r. patera, in l. Dionysiac term; before her, Asklepios standing, wearing himation, and holding in r. snake-encircled staff.			
234	Æ 1·3	TPΩTHAE CBOVM VTIAHN Bust of the Tyche of Mytilene r., draped and wearing tur- reted head-dress. [Pl. xliii. 3.]	EΠΙCΒΑΛ API CT OMAXO V OMO NOIA MVTIΛΗΝΑΙΩ KAIΠEPFA MHNΩN The Tyche of Mytilene, wearing chiton, peplos and turreted head dress, standing l., holding in l. Dionysiac term, in r. figure of Asklepios; facing her, Tyche of Pergamum standing, wearing chiton, peplos, and turreted head-dress, and holding in l. sceptre and in r. figure of Artemis, who holds bow and draws arrow from quiver.*			
		no. 14). Each Tyche holds t	ad Collection (? = Num. Chron., vii., p. 58, the divinity of the city in alliance with it, divinity of Pergamum and Artemis being one.			

No.	Metal. Size.	Obverse.	Reverse.				
		MYTILENE AND PERGA IN PAMPHYLIA. Commodus.					
235	Æ 1·4	AVTOKAIM AVPH Bust of Commodus r., laur., beardless; wears paludamentum and cui- rass.	EΠΙCTP ΦΟV· EPMO ΛΑ OV KOI MV TI KAIΠEPΓΑ The Tyche of Mytilene, holding patera in r., and Dionysiac term in l., standing l.: before her, facing, figure of the Artemis of Perga, wearing chiton with diplois, veil and modius, holding in r. sceptre (?), in l. torch. [Pl. XLIII. 4.]				
		·					

No.	Metal. Size.	Obverse.	Reverse.
		P	YRRHA.
		Four	th Century B.O.
			BRONZE.
		Female head (Aphrodite?)1., wearing sphendone, ear- ring and necklace.	PYP Goat L
1	Æ ·45	[Pl. xLIII. 5.]	
2	Æ ·4		
3	Æ ·45		(PYPP)*
		* Nos. 2, 3 are from the Co (Num. Chron., vii., p. 61; op. specimens of this class are four	llection of Mr. H. P. Borrell, who states his MS. Catal. in Brit. Mus., p. 103) that d in Lesbos.

No.	Metal. Size.	Obverse.	, Reverse.			
		ISLAND	OS NEAR LESBOS.			
			NESOS.			
		Four	th Century B.C.			
	0		SILVER.			
1	Æ ·6	Head of Apollo 1., laur.; hair long. [Pl. xLIII. 6.]	NAΣ! Panther r., looking back; l. fore-paw raised: in field r., ram's head.* (Weight, 39 grains.)			
			BRONZE.			
2	Æ ·35	Youthful male head r.; hair short (Apollo?).	NA€ Panther running r.			
		Head of Apollo r., laur.;	NA≤ Panther running l.			
3	Æ ·35	[Pl. XLIIL 7.]	beneath, star?			
4	Æ ·35					
		Thir	rd Century B.C.			
			BRONZE.			
5	Æ ·75	Head of Apollo r., laur. [Pl. xLIII. 8.]	NAΣ! Dolphin r.; beneath, palmbranch.			
		* From the Bank of England Collection: cp. Borrell in Num. Chron., vii., p. 61. The small silver coin in the British Museum described in T. Combe's Vet. pop. et regum numi, pl. xiii. 17 is assigned by Dr. Imhoof-Blumer (Z. f. N., iii., p. 313, no. 10) to Nesos. In the British Museum arrangement, I find the coin now placed under Nagidus in Cilicia, and I have ventured to leave it there, as, on grounds of style, Nagidus appears to me to have a claim to the coin which is as good as or better than the claim of Nesos.				

No.	Metal Size.	Obverse.	Reverse.
6	Æ ·55	Head of Apollo r., laur.	NA Dolphin r.; beneath, lyre.
7	Æ ·5	Head of Apollo r., laur. [Pl. xLIII. 9.]	NAΣI Dolphin r.; beneath, lyre.
8	Æ ·5	NAΣ Dolphin r.; beneath, lyre. [Pl. xLIII. 10.]	NAΣ! Dolphin r.; beneath, lyre.
9	Æ ·75	Head of Apollo r., laur. [Pl. xLIII. 11.]	NAΣ! Lyre; on r., branch (of laurel?)
10	Æ ·75	Head of Apollo r., laur.	ΝΑΣΙ ΔΙΟΝΥ Tripod.
11	Æ ·75	Horseman, in chlamys, riding r.; beneath, A: countermark, dolphin. [Pl. xliii. 12.]	

Æ ∙55	PORDOSILENE. LATER POROSELENE. SILVER. After Circ. B.C. 450. Youthful male head r., POP∆ O≤I∧ Lyre: whole in incuse square. (Weight, 61 grains.)* ENONZE.				
Æ ·35		FOP Dolphin r. †			
Æ: ·5	(a. Without Time of Sept. Head of Athena r., wearing helmet. * Purchased at Mr. H. P. Bo	ullan in 1868, together with other coins,			
	Æ ·35	After After R · 55 Youthful male head r., bound with taenia; hair short (Apollo?). [Pl. xliii. 13.] Co. Bearded male head r. (Silenos?). E · 3 [Pl. xliii. 14.] Æ · 35 Imp (a. Witho Time of Sept. Æ · 5 Head of Athena r., wearing helmet. Purchased at Mr. H. P. Bo. † Purchased of Mr. R. P. F.			

No.	Metal. Sise.	Obverse.	Reverse.			
		(b. With name of Emperor.) Sept. Severus.				
5	Æ •7		πΩΡΟC EΛΗΝΕΙ Asklepios standing facing, looking l.; in r., snake-encircled staff.			
		•				

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Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
1	-064	41	2.656	81	5.248	121	7.840
2	·129	42	2.720	82	5.312	122	7.905
3	·194	43	2.785	83	5.378	123	7.970
4	.259	44	2.850	84	5.442	124	8.035
5	.324	45	2.915	85	5.508	125	8.100
6	· 3 88	46	2.980	86	5 572	126	8.164
7	•453	47	3.045	87	5.637	127	8.229
8	•518	48	3.110	88	5.702	128	8.294
9	.583	49	3.175	89	5.767	129	8.359
10	•648	50	3.240	90	5.832	130	8.424
11	.712	51	3.304	91	5.896	131	8·488
12	.777	52	3.368	92	5.961	132	8.553
13	.842	53	3.434	93	6.026	133	8.618
14	·907	54	3.498	94	6.091	134	8.682
15	·972	55	3.564	95	6.156	135	8.747
16	1.036	56	3.628	96	6.220	136	8.812
17	1.101	57	3.693	97	6.285	137	8.877
18	1.166	58	3.758	98	6.350	138	8.942
19	1.231	59	3.823	99	6.415	139 ·	9.007
20	1.296	60	3 ⋅888	100	6.480	140	9.072
21	1.360	61	3.952	101	6.544	141	9.136
22	1.425	62	4.017	102	6.609	142	9.200
23	1.490	63	4.082	103	6.674	143	9.265
24	1.555	64	4·146	104	6.739	144	9.330
25	1.620	65	4·211	105	6·804	145	9.395
26	1.684	66	4.276	106	6.868	146	9.460
27	1.749	67	4.341	107	6.933	147	9.525
28	1.814	68	4.406	108	6.998	148	9.590
29	1.879	69	4.471	109	7.063	149	9.655
30	1.944	70	4.536	110	7.128	150	9.720
31	2.008	71	4.600	111	7.192	151	9.784
32	2.073	72	4.665	112	7.257	152	9.848
33	2.138	73	4.729	113	7.322	153	9.914
34	2.202	74	4.794	114	7.387	154	9.978
35	2.267	75	4.859	115	7.452	155	10.044
36	2.332	76	4.924	116	7.516	156	10.108
37	2.397	77	4.989	117	7.581	157	10.173
38	2.462	78 70	5.054	118	7.646	158	10.238
39	2.527	79	5.119	119	7.711	159	10.303
40	2.592	80	5.184	120	7.776	160	10.368
						1	

	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
161	10.432	201	13.024	241	15-616	290	18.79
162	10.497	202	13.089	$2\overline{42}$	15.680	300	19.44
163	10.562	203	13.154	243	15.745	3 10	20.08
164	10.626	204	13.219	244	15.810	320	20.73
165	10.691	205	13.284	245	15.875	330	21.38
166	10.756	206	13.348	246	15.940	340	22.02
167	10.821	207	13.413	247	16.005	350	22.67
168	10.886	208	13.478	248	16.070	36 0	23.32
169	10.951	209	13.543	249	16.135	370	23.97
170	11.016	210	13.608	250	16.200	380	24.62
171	11.080	211	13.672	251	16.264	390	25.27
172	11.145	212	13.737	252	16.328	400	25.92
173	11.209	213	13.802	253	16.394	410	26.56
174	11.274	214	13.867	254	16· 4 58	420	27.20
175	11.339	215	13.932	255	16.524	43 0	27.85
176	11·40 4	216	13.996	256	16.588	440	28.50
177	11.469	217	14.061	257	16.653	450	29.15
178	11.534	218	14.126	258	16.718	460	29.80
179	11.599	219	14·191	259	16.783	470	30 45
180	11.664	220	14.256	260	16.848	480	31.10
181	11.728	221	14.320	261	16.912	490	31.75
182	11.792	222	14.385	262	16 977	500	32.40
183	11.858	223	14.450	263	17.042	510	33.04
184	11.922	224	14.515	264	17.106	520	33.68
185	11.988	225	14.580	265	17.171	530	34.34
186	12.052	226	14.644	266	17.236	540	34.98
187	12.117	227	14.709	267	17.301	550	35.64
188	12.182	228	14.774	268	17.366	560	36.28
189	12.247	229	14.839	269	17.431	570	36.93
190	12.312	230	14.904	270	17.496	580	37.58
191	12.376	231	14.968	271	17.560	590	38.23
192	12.441	232	15.033	272	17.625	600	38.88
193	12.506	233	15.098	273	17.689	700	45.36
194	12.571	234	15.162	274	17.754	800	51·84 58·32
195 196	12.636	235	15.227	275	17.819	900 1000	64·80
196	12.700	236	15.292	276	17.884	2000	129.60
197	12.765	237	15.357	277	17.949	3000	194.40
198	12·830 12·895	$\begin{array}{c c} 238 \\ 239 \end{array}$	15.422	$\begin{array}{c} 278 \\ 279 \end{array}$	18·014 18·079	4000	259.20
200	12·895 12·960		15·487 15·552	279	18.079	5000	324 00
200	12.900	240	10.002	200	10144	2000	524 00

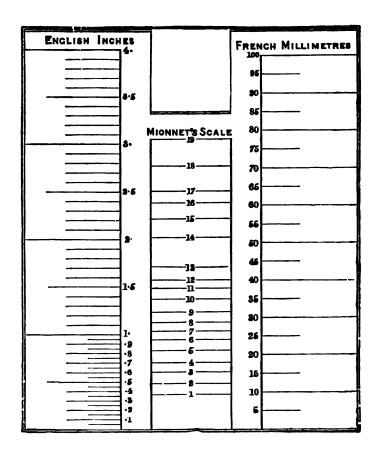
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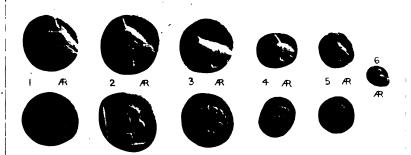
FOR

CONVERTING ENGLISH INCHES INTO MILLIMETRES

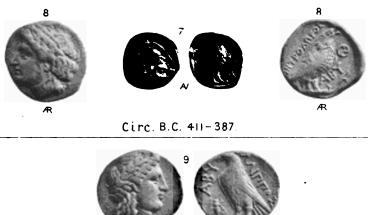
MEASURES OF MIONNET'S SCALE.

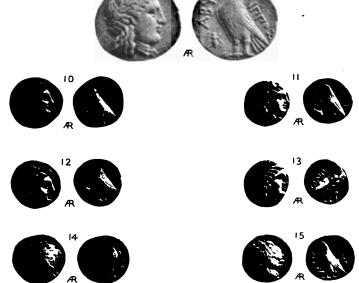
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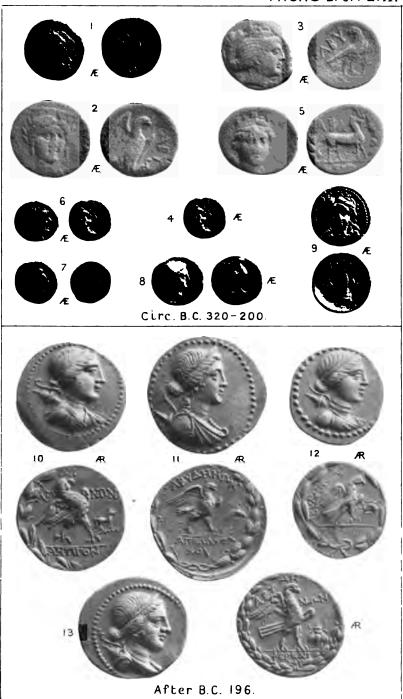
Circ. B.C. 480-450.





Circ. B.C. 320-280





ABYDUS.

Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
1	•064	41	2.656	81	5.248	121	7.840
2	·129	42	2.720	82	5.312	122	7.905
3	·194	43	2.785	83	5.378	123	7.970
4	•259	44	2.850	84	5.442	124	8.035
5	·324	45	2.915	85	5.508	125	8.100
6	·388	46	2.980	86	5 572	126	8.164
7	•453	47	3.045	87	5.637	127	8.229
8	·518	48	3 ·110	88	5.702	128	8.294
9	.583	49	3.175	89	5.767	129	8.359
10	·648	50	3.240	90	5.832	130	8.424
11	·712	51	3.304	91	5 ·896	131	8.488
12	.777	52	3.368	92	5.961	132	8·55 3
13	·8 42	53	3.434	93	6.026	133	8.618
14	.907	54	3.498	94	6.091	134	8·68 2
15	.972	55	3.564	95	6.156	135	8.747
16	1.036	56	3.628	96	6.220	136	8.812
17	1.101	57	3.693	97	6.285	137	8.877
18	1.166	58	3.758	98	6.350	138	8.942
19	1.231	59	3.823	99	6.415	139 ·	9.007
20	1.296	60	3 ·888	100	6.480	140	9.072
21	1.360	61	3.952	101	6.544	141	9.136
22	1.425	62	4.017	102	6.609	142	9.200
23	1.490	63	4.082	10 3	6.674	143	9.265
24	1.555	64	4·146	104	6.739	144	9.330
25	1.620	65	4.211	105	6.804	145	9.395
26	1.684	66	4.276	106	6.868	146	9.460
27	1.749	67	4.341	107	6.933	147	9.525
28	1.814	68	4.406	108	6.998	148	9.590
29	1.879	69	4.471	109	7.063	149	9.655
30	1.944	70	4.536	110	7.128	150	9.720
31	2.008	71	4.600	111	7.192	151	9.784
32	2.073	72	4.665	112	7.257	152	9.848
33	2.138	73	4.729	113	7.322	153	9.914
34	2.202	74	4.794	114	7.387	154	9.978
35	2.267	75	4.859	115	7.452	155	10.044
36	2.332	76	4.924	116	7.516	156	10.108
37	2.397	77	4.989	117	7.581	157	10.173
38	2.462	78	5.054	118	7.646	158	10.238
39	2.527	79	5.119	119	7.711	159	10.303
40	2.592	80	5.184	120	7.776	160	10.368

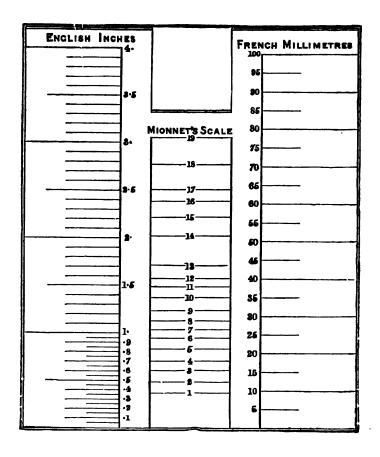
Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.	Grammes.
161	10.432	201	13.024	241	15.616	290	18.79
162	10.497	202	13.089	242	15.680	300	19.44
163	10.562	203	13.154	243	15.745	310	20.08
164	10.626	204	13.219	244	15.810	320	20.73
165	10.691	205	13.284	245	15.875	330	21.38
166	10.756	206	13.348	246	15.940	340	22.02
167	10.821	207	13.413	247	16.005	350	22.67
168	10.886	208	13.478	248	16.070	36 0	23.32
169	10.951	209	13.543	249	16.135	370	23.97
170	11.016	210	13.608	250	16.200	3 80	24.62
171	11.080	211	13.672	251	16.264	390	25.27
172	11.145	212	13.737	252	16.328	400	25.92
173	11.209	213	13.802	253	16.394	410	26.56
174	11.274	214	13.867	254	16.458	420	27.20
175	11.339	215	13.932	255	16.524	430	27.85
176	11.404	216	13.996	256	16.588	440	28.50
177	11.469	217	14.061	257	16.653	450	29.15
178	11.534	218	14.126	258	16.718	460	29.80
179	11.599	219	14·191	259	16.783	470	30 45
180	11.664	220	14.256	260	16.848	480	31.10
181	11.728	221	14.320	261	16.912	490	31.75
182	11.792	222	14.385	262	16 977	500	32.40
183	11.858	223	14.450	263	17.042	510	33.04
184	11.922	224	14.515	264	17.106	520	33.68
185	11.988	225	14.580	265	17.171	530	34.34
186	12.052	226	14.644	266	17.236	540	34.98
187	$12 \cdot 117$	227	14.709	267	17.301	550	35.64
188	12.182	228	14.774	268	17.366	560	36.28
189	12.247	229	14.839	269	17.431	570	36.93
190	12.312	230	14.904	270	17.496	580	37.58
191	12.376	231	14.968	271	17.560	590	38.23
192	12.441	232	15.033	272	17.625	600	38.88
193	12.506	233	15.098	273	17.689	700	45.36
194	12·571	234	15.162	274	17.754	800	51.84
195	12.636	235	15.227	275	17.819	900	58·32 64·80
196	12.700	236	15.292	276	17.884	1000	
197	12.765	237	15.357	277	17.949	2000	129 60
198 199	12.830	238	15.422	278	18.014	3000	194·40 259·20
200	12.895	239	15.487	279	18.079	4000 5000	324 00
200	12.960	240	15.552	280	18.144	5000	J44 UU
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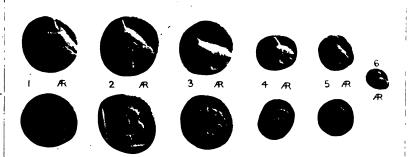
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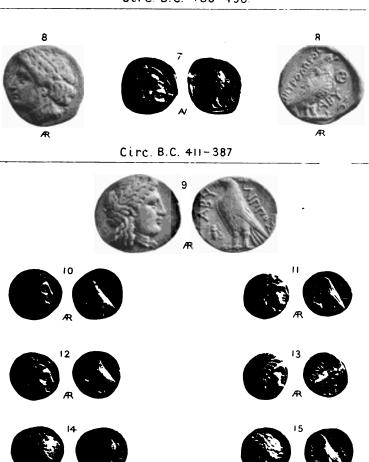
CONVERTING ENGLISH INCHES INTO MILLIMETRES AND THE

MEASURES OF MIONNET'S SCALE.



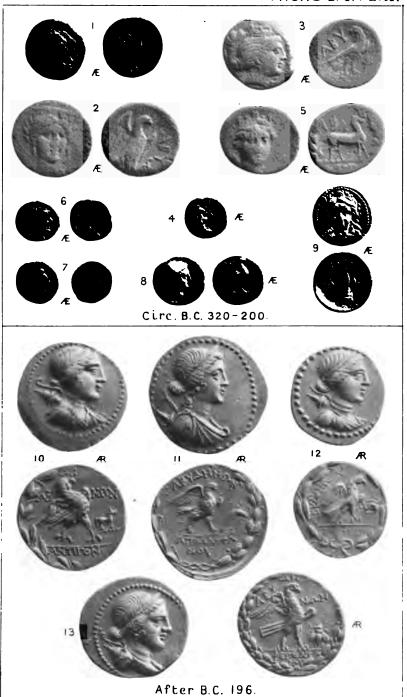


Circ. B.C. 480-450.



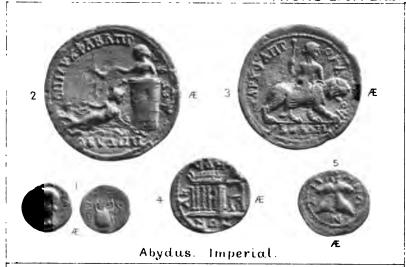
Circ. B.C. 320-280.





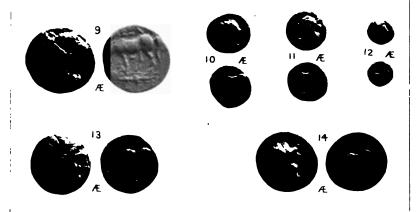
ABYDUS.







Alexandria Troas. Circ. B.C. 300.

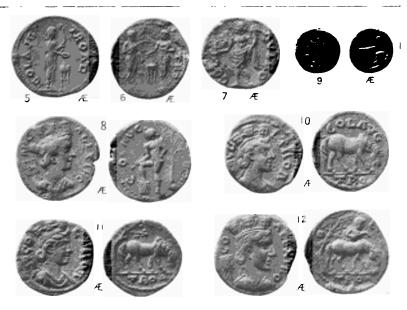


Alexandria Trous. 3rd & 2nd Centuries B.C.





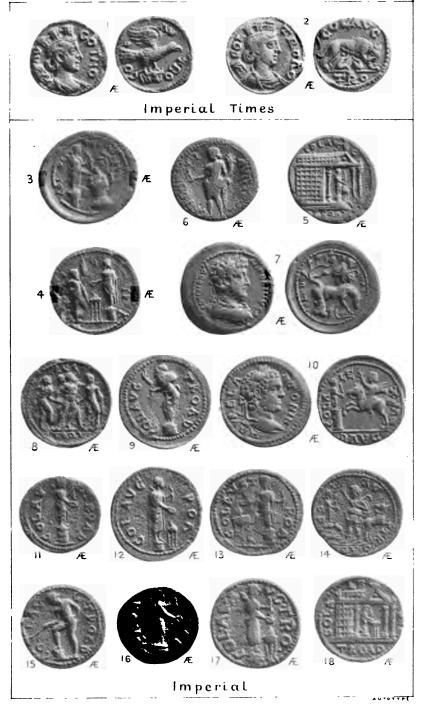
Alexandria Troas. After B.C. 189.



Alexandria from Imperial Times

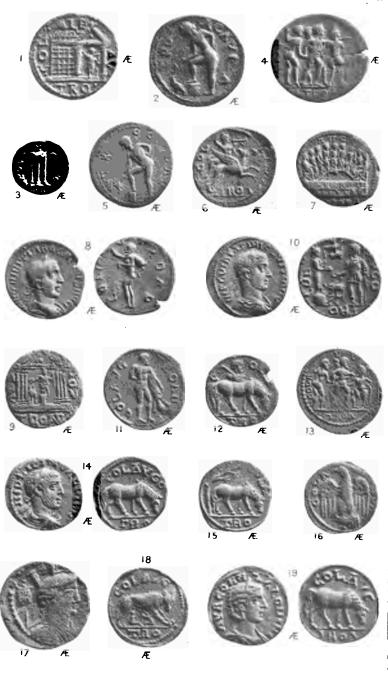
_____XANDRIA TROAS.





ALEXANDRIA TROAS.





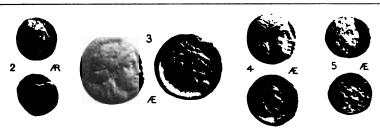
Imperial.

ALEXANDRIA TROAS.





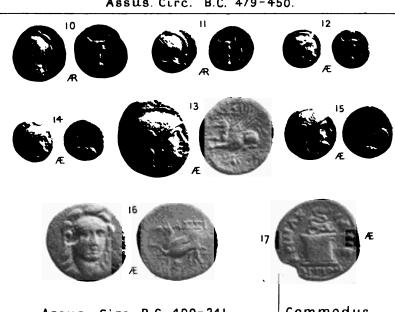
Antandrus Circ. B.C. 420-400.



Antandrus Circ. B.C. 400-284.



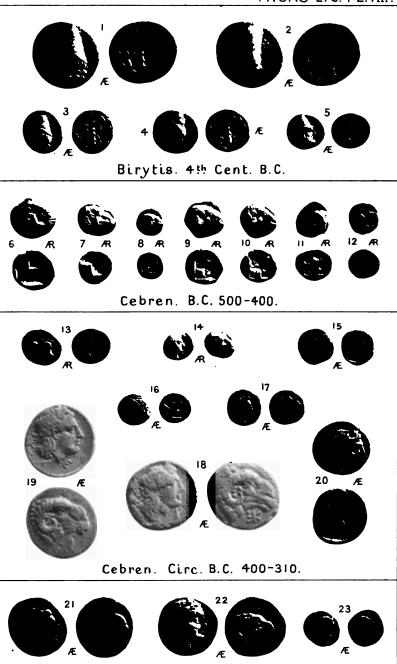




Assus. Circ. B.C. 400-241.

Commodus.

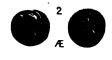




Antiochia (Cebren) Circ. B.C. 310-280.









Colone. Circ. B.C. 400-310.





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Dardanus 5th Cent. B.C.























Dardanus 4th Cent. B.C.







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Dardanus 2nd Cent. B.C.

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Dardanus Imperial.

COLONE, DARDANUS.







Dardanus, Imperial.





Gargara Circ. B.C. 420-400.



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Gargara Circ. B.C. 400-284.













Gentinus 4th Cent B.C.





Gergis Circ. B.C. 400-350.





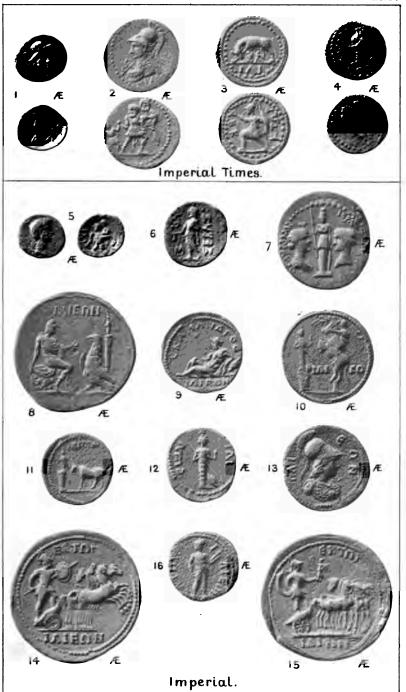
Gergis Circ. B.C. 350-241.



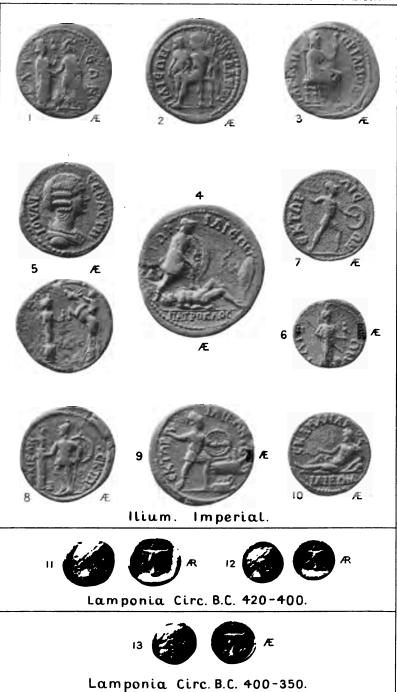


HAMAXITUS, ILIUM.

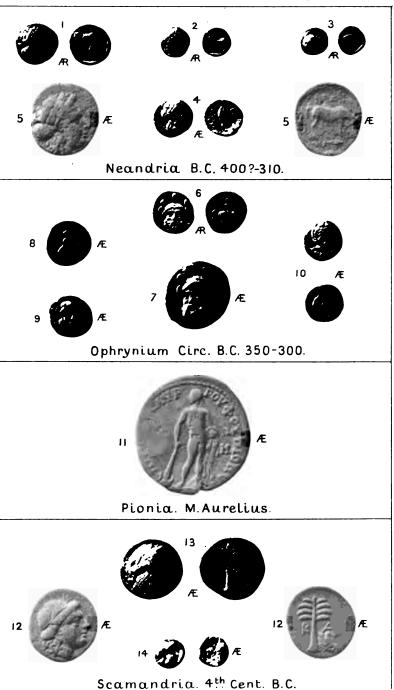




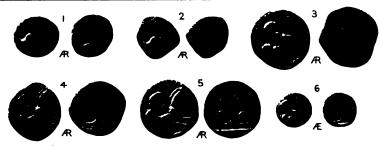




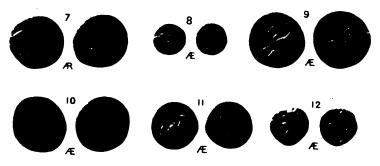








Circ. B.C. 460-400.



Circ. B.C. 400-310.



2nd or 1st Cent. B.C.

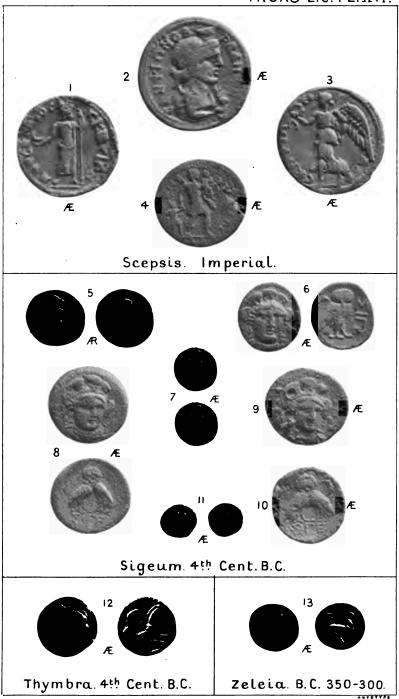


Imperial Times.



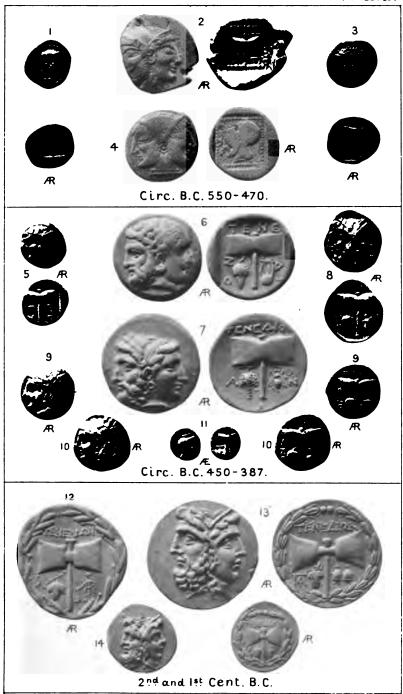
Faustina JUN.





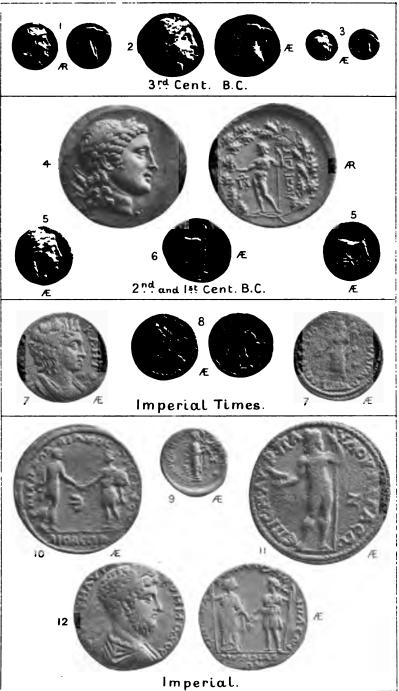
SCEPSIS, SIGEUM, THYMBRA, ZELEIA.





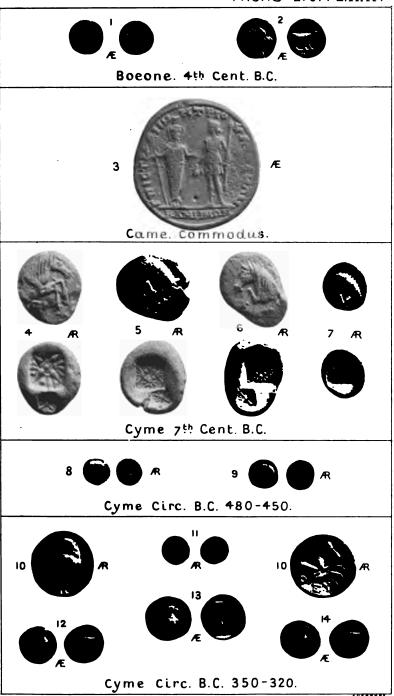
TENEDOS.





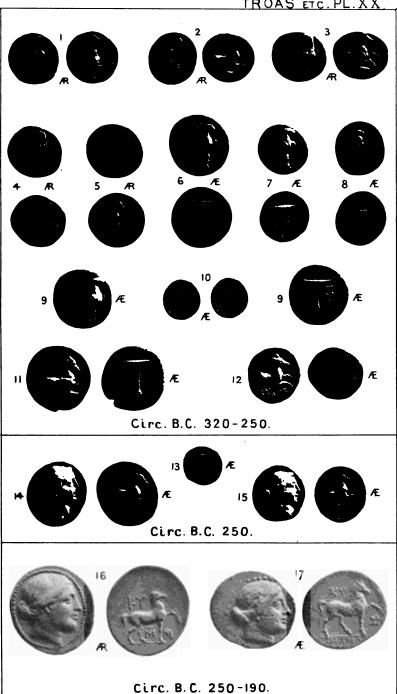
AEGAE.





BOEONE, CAME, CYME.







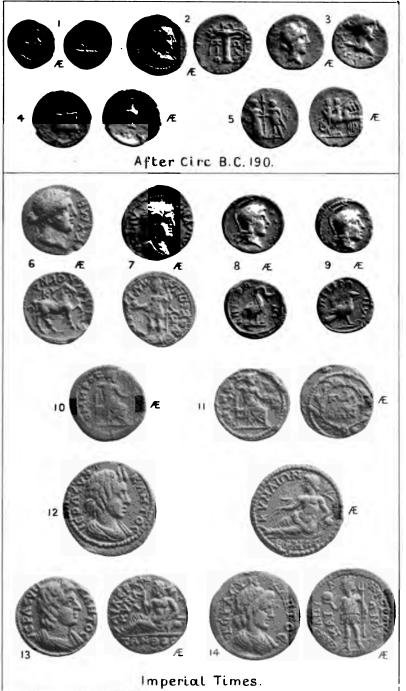


MYRINA.



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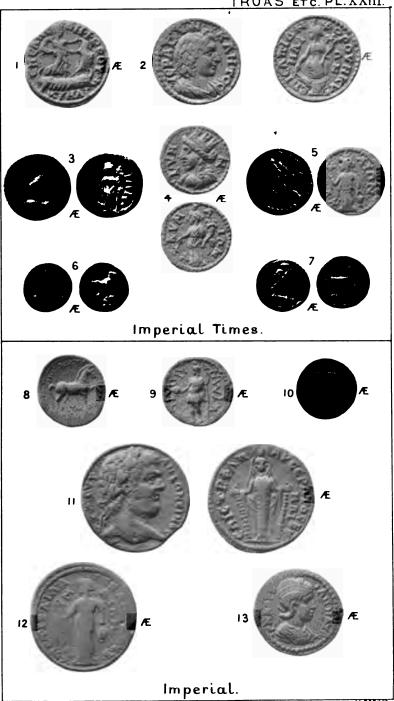
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CYME.



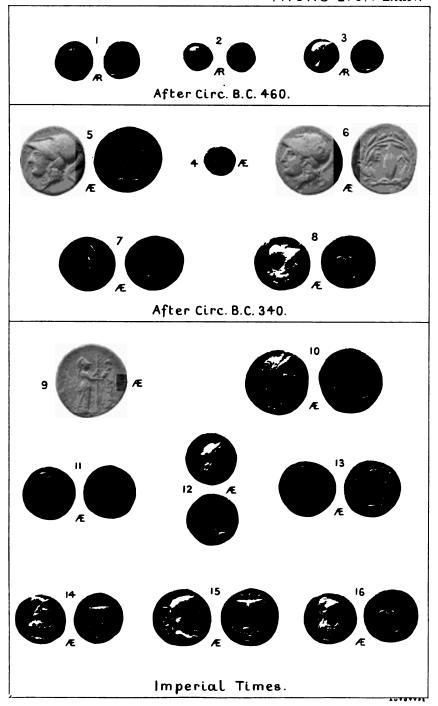
TROAS ETC. PL.XXIII.



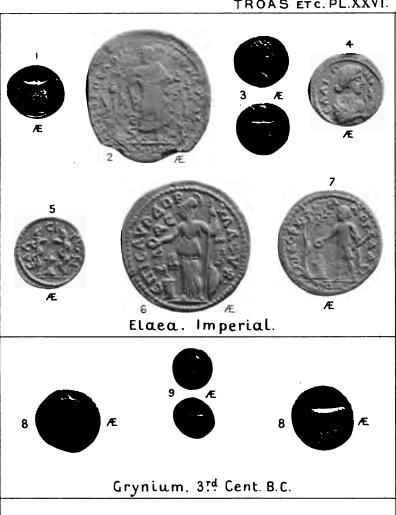














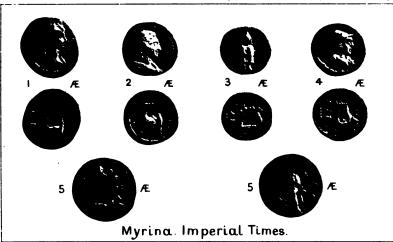
Larissa. 4th Cent. B.C.





MYRINA .











Temnus. 4th Cent. B.C.



Temnus. 3rd Cent. B.C



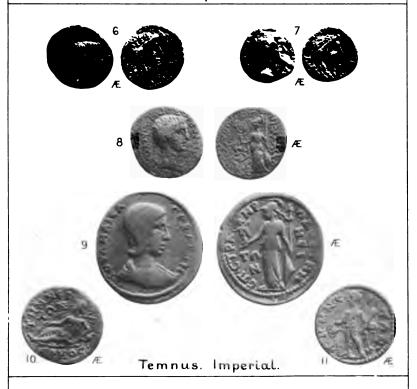




Temnus. 2nd and 1st Cent. B.C.



Temnus. Imperial Times.

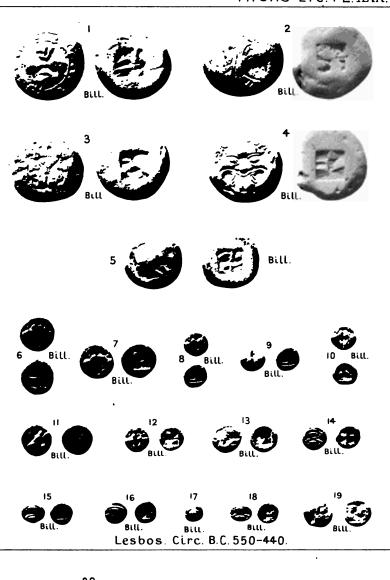






`Tisna. 4th Cent. B.C.

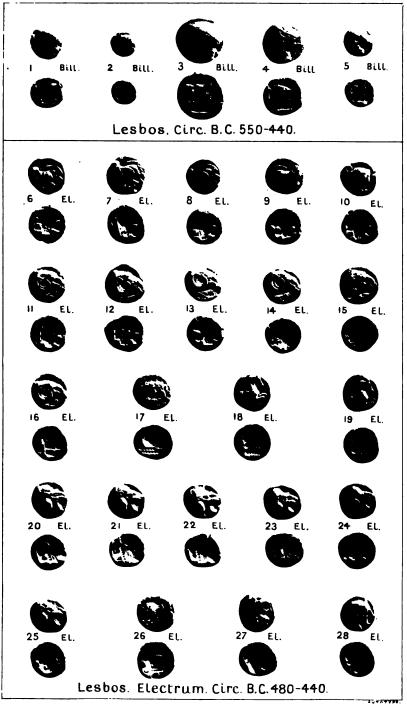




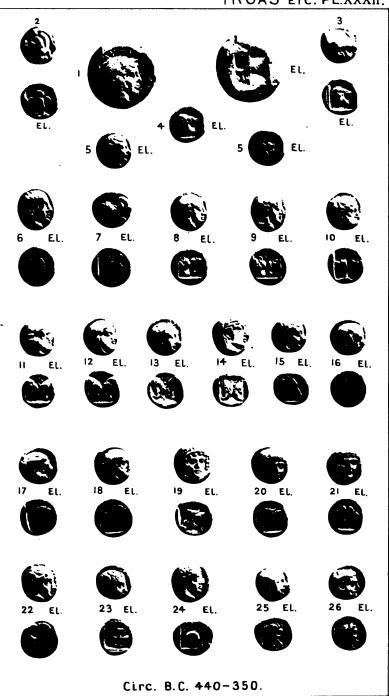


Lesbos. Circ. B.C. 550-440.



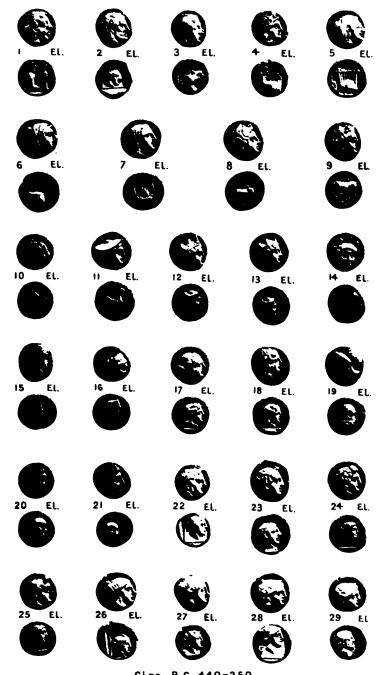






LESBOS.

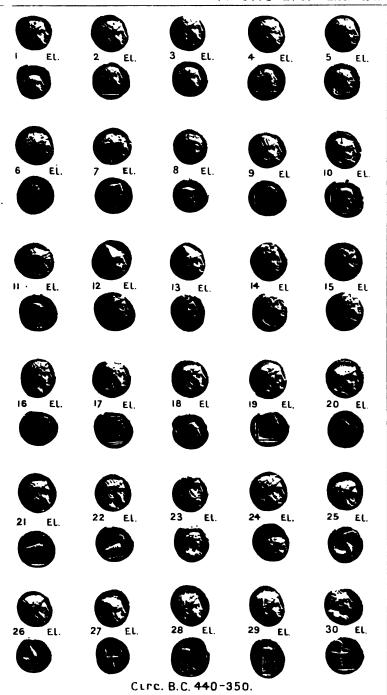




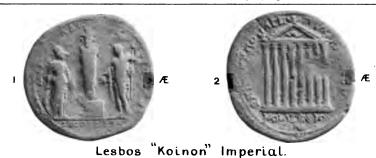
Circ. B.C. 440-350.

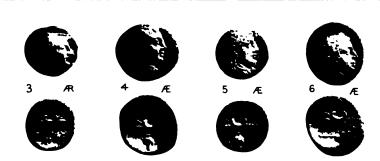


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TROAS ETC.PLXXXV.





Lesbos?. Circ. B.C. 330-280?



Uncertain of Lesbos. Circ. B.C. 500-440.



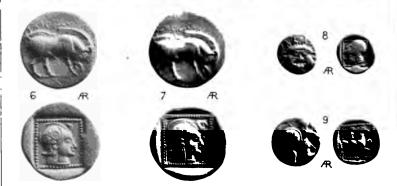




Eresus. Circ. B.C. 300-200?



Eresus Philip I.



Methymna. Circ. B.C. 500-450.

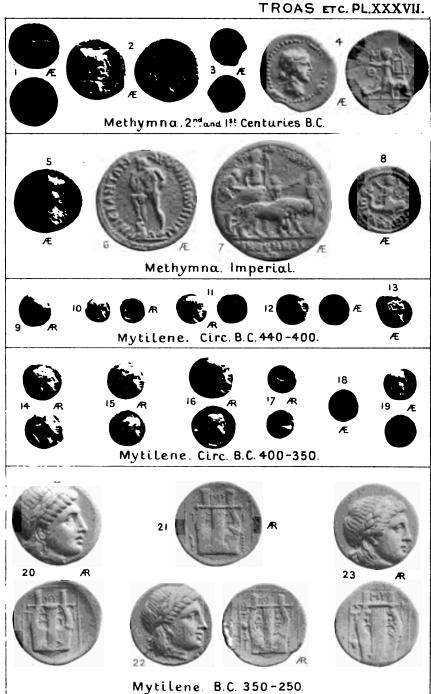


Methymna. Circ. B.C. 420-377.

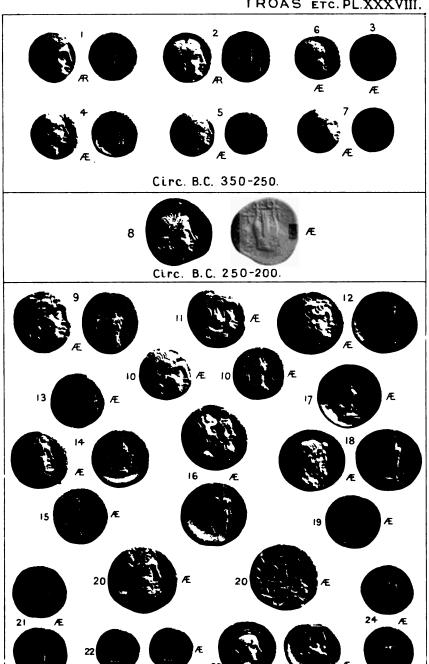


ERESUS. - METHYMNA.









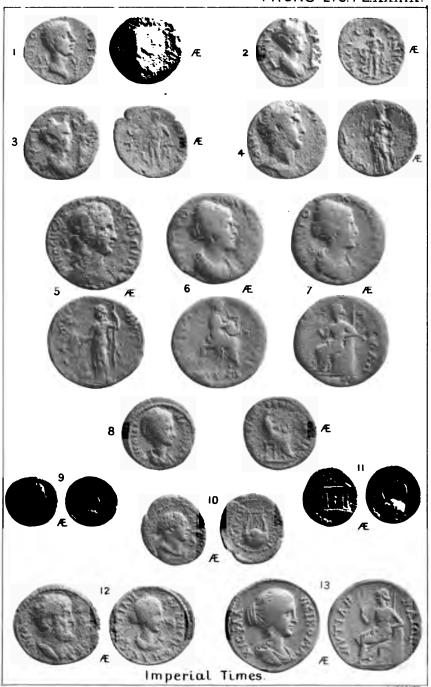
2"dand 1st Centuries B.C.



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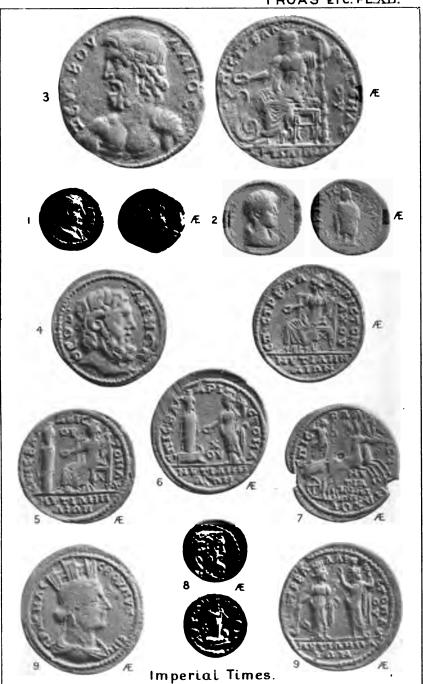
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MYTILENE .



TROAS ETC. PL.XL.



MYTILENE.





MYTILENE .

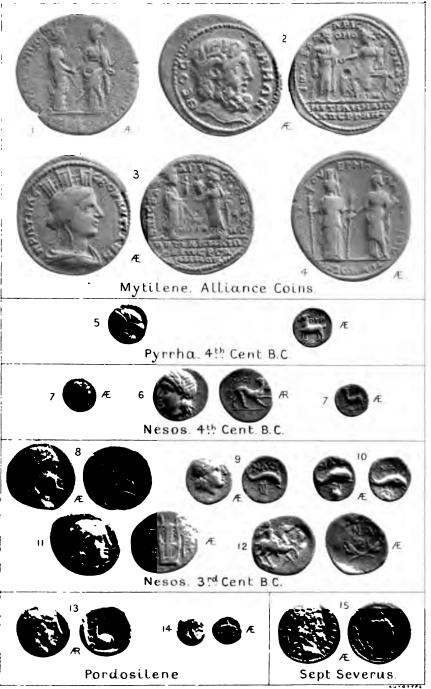


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MYTILENE.





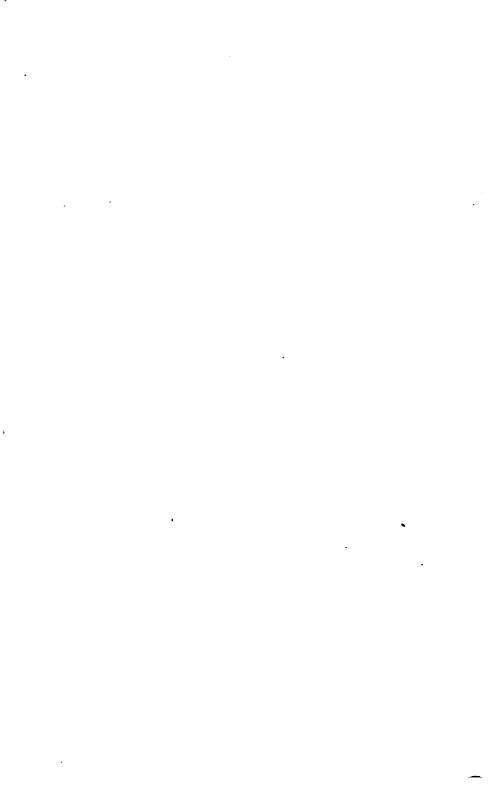
MYTILENE, PYRRHA, NESOS, PORDOSILENE.

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