

Malacologia e Arte

Disegni e Dipinti Antichi

G. W. Tryon

continued by

H. A. Pilsbry

1927-35

Manual of Conchology

Series II Volume XXVIII

Malacology and Art

Ancient Drawings and Paintings



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versione 2.0

1

In questa raccolta di disegni e dipinti antichi vogliamo offrirvi una serie di disegni antichi di importanti autori di testi malacologici.

Quando gli strumenti fotografici non erano ancora disponibili, per il nostro piacere e la nostra fortuna, tutto era basato sulle capacità del disegnatore scientifico.

Tutti abbiamo avuto modo di vedere tavole iconografiche di animali dei vari Phylum, (uccelli, farfalle, insetti, felini, ecc...) e fiori, piante, conchiglie.

Tutti abbiamo provato quei momenti di piacere e godimento per l'occhio provocati da queste splendide illustrazioni.

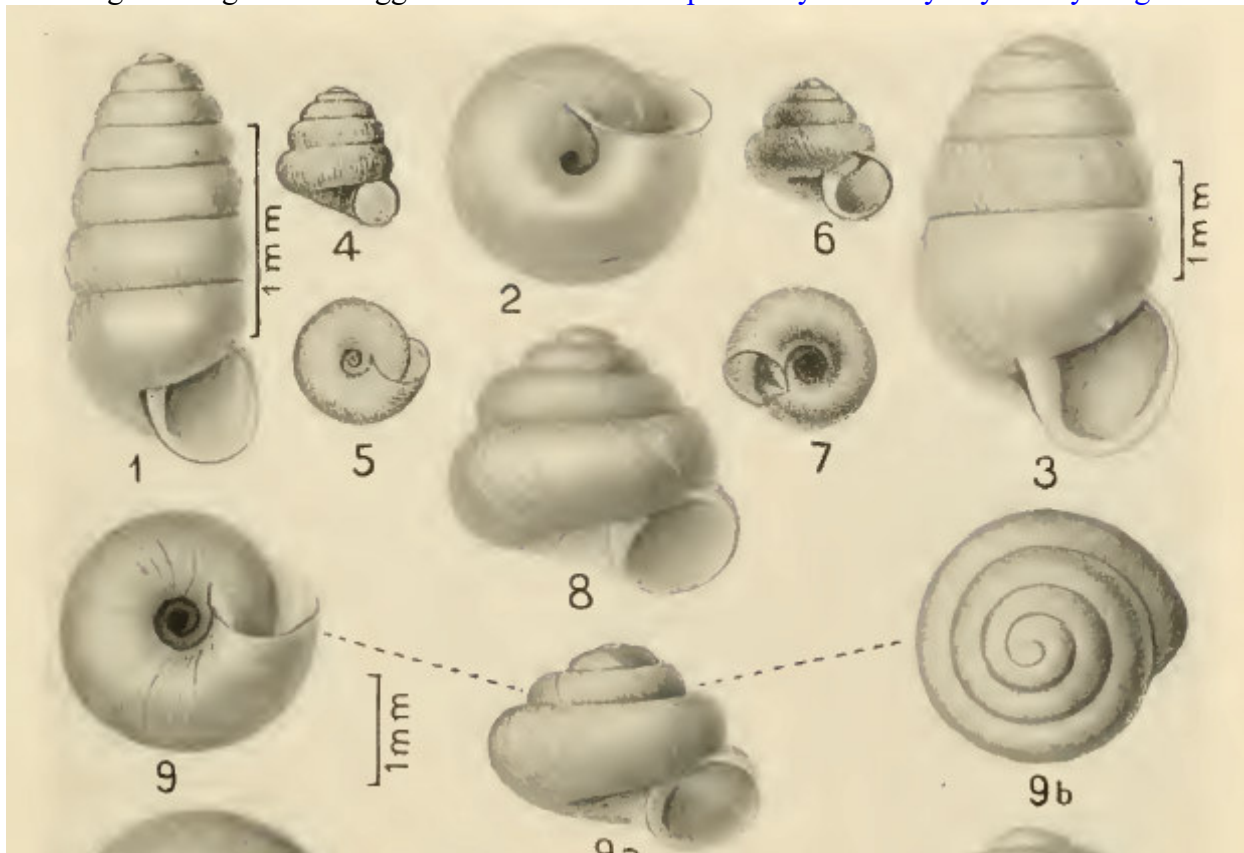
Per non suddividere le opere in troppe collane, abbiamo deciso di unire disegni e pitture antiche, anche se non di documentazione scientifica, sottolineando nel titolo il nome dell'autore e gli anni di pubblicazione o esecuzione degli stessi.

Riteniamo che l'aspetto didattico di queste bellissime opere possa raggiungere positivamente anche i ragazzi e i giovani di oggi.

This collection of ancient drawings and paintings we want to offer a series of ancient drawings of important authors of malacological texts. When the photographic tools were not yet available, for our pleasure and our luck, everything was based on the ability of the scientific draftsman.

All we got to see iconographic boards of various phylum of animals (birds, butterflies, insects, cats, etc...) and flowers, plants, shells.

All have experienced those moments of pleasure and enjoyment to the eye caused by these wonderful illustrations. Not to divide the work in too many necklaces, we decided to combine ancient paintings and drawings, even if not of scientific documentation, emphasizing the author's name in the title and year of publication or execution of the same. We believe that the educational aspect of these beautiful works can also achieve positively the today boys and youngs.



SECOND SERIES: PULMONATA

MANUAL
OF
CONCHOLOGY

VOL. XXVIII

GEOGRAPHIC DISTRIBUTION OF PUPILLIDAE; STROBILOPSIDAE,
VALLONIIDAE AND PLEURODISCIDAE

BY

HENRY A. PILSBRY

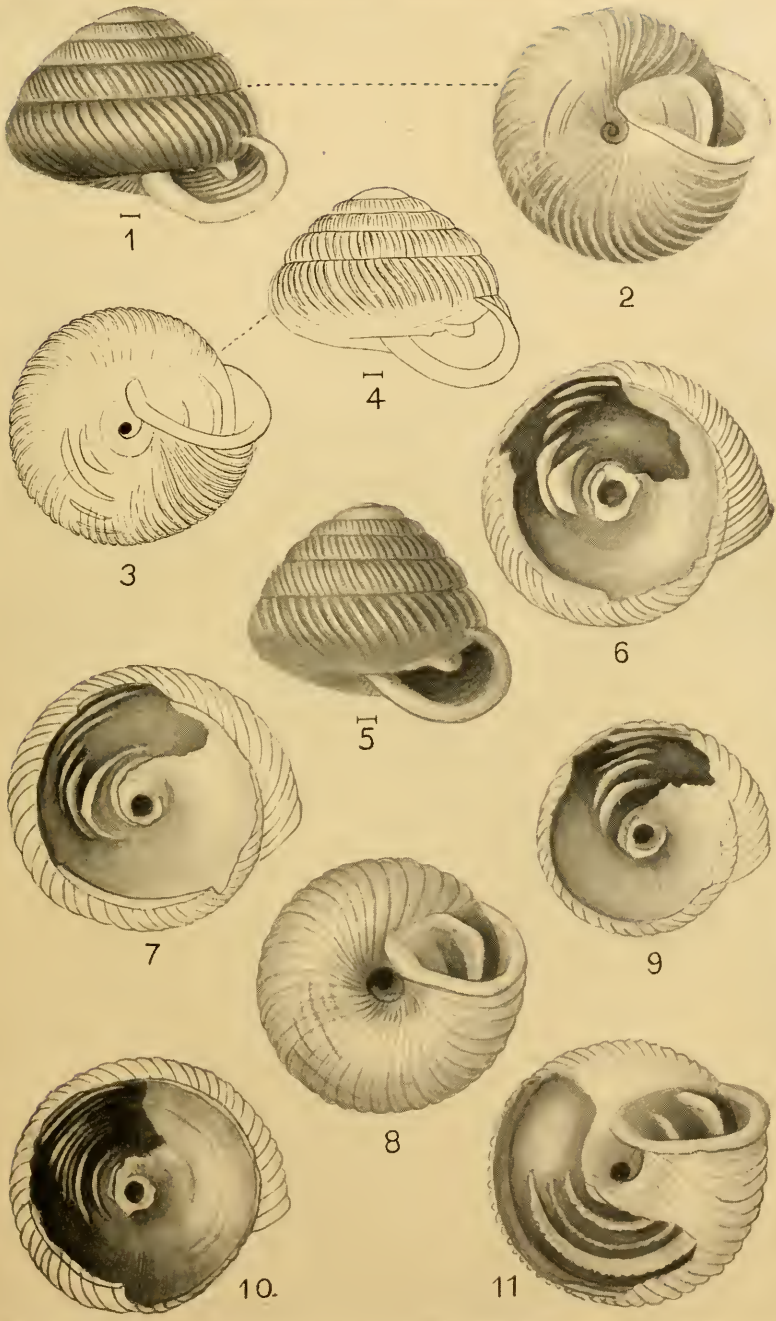
REVIEW OF THE ANATOMY OF PUPILLIDAE AND RELATED GROUPS
BY H. BURRINGTON BAKER

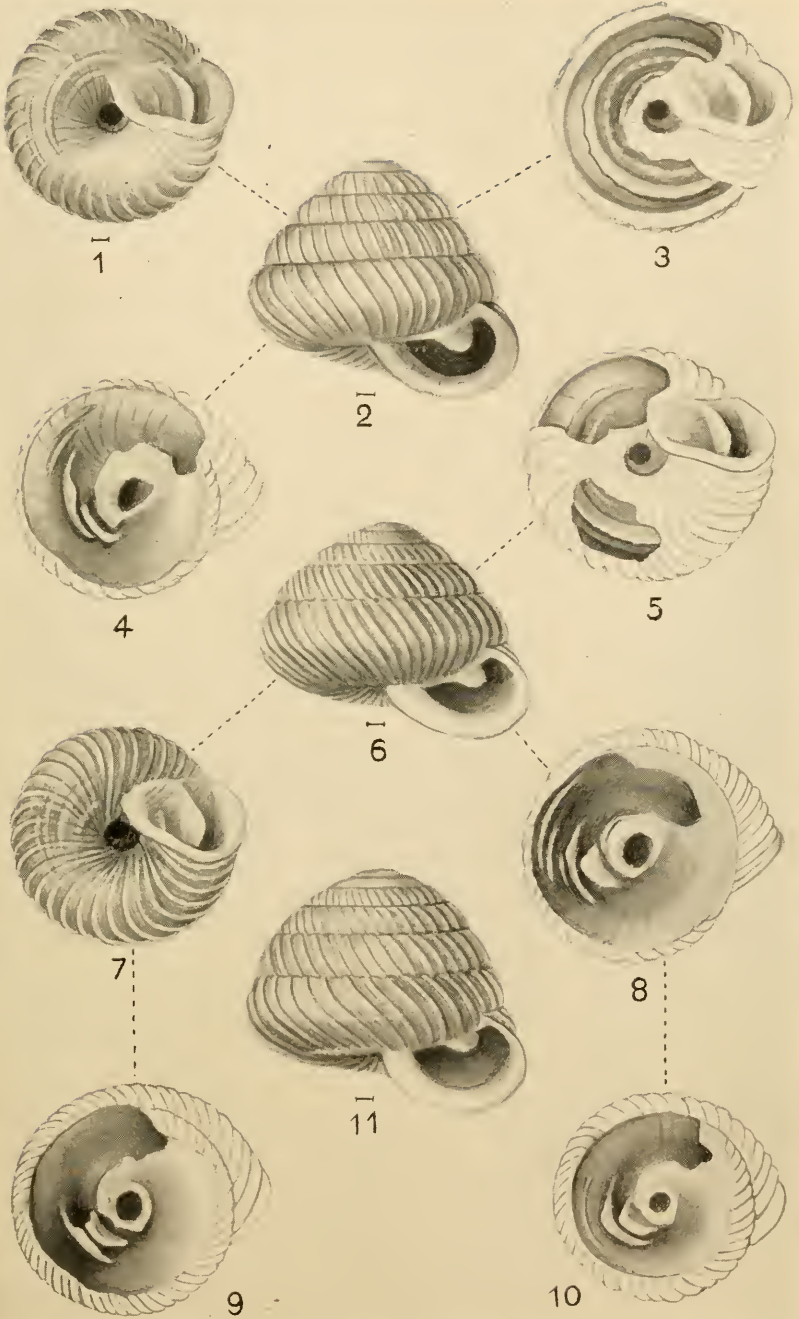
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PUBLISHED BY THE CONCHOLOGICAL DEPARTMENT
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OF PHILADELPHIA

1927-1935

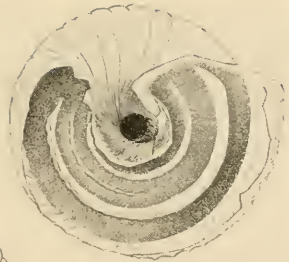




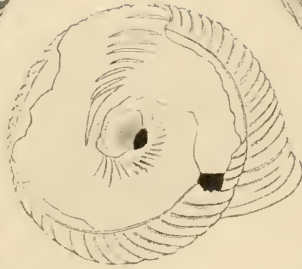




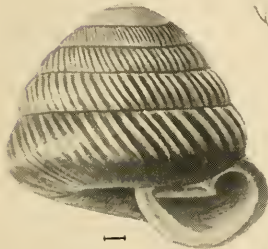
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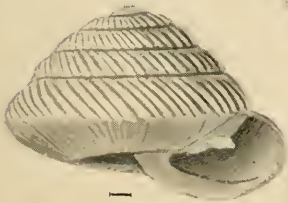
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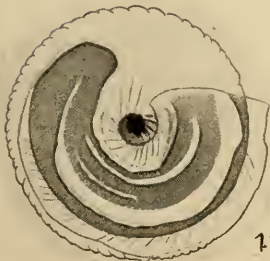
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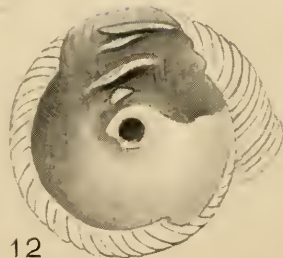
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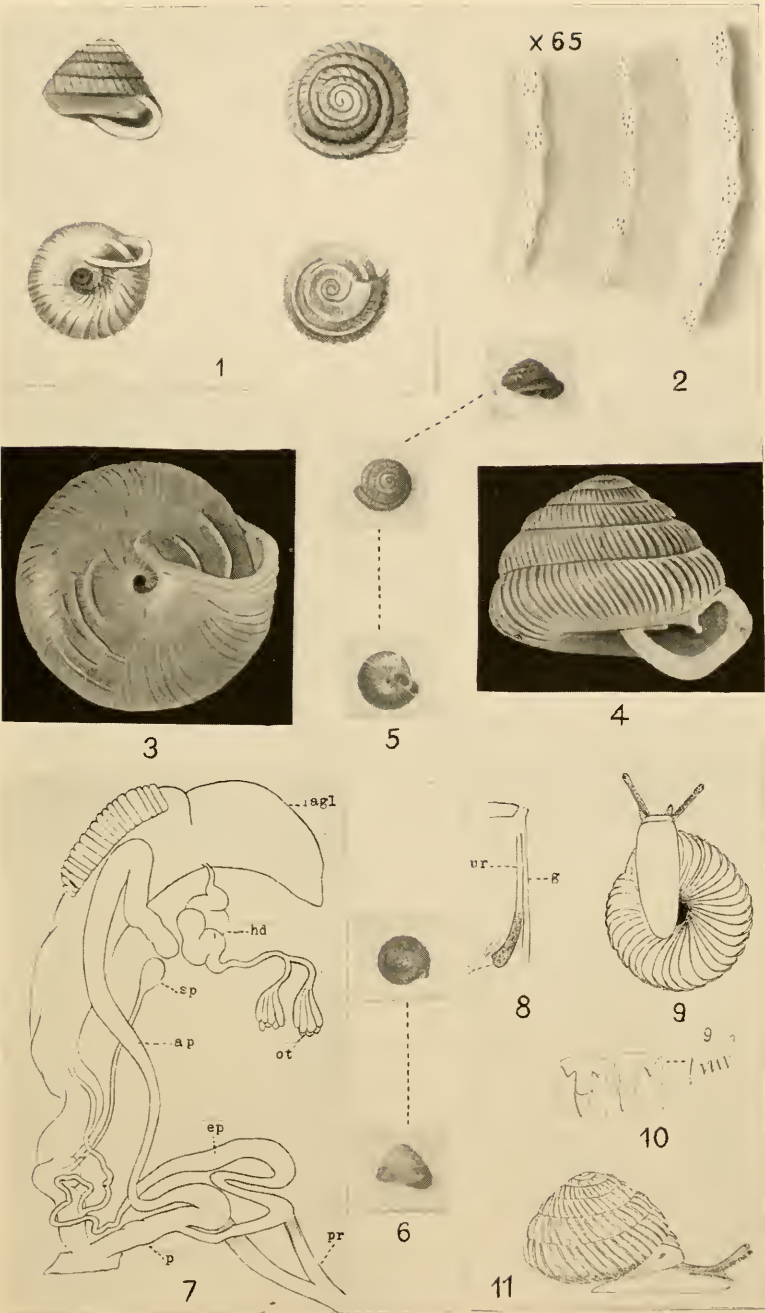
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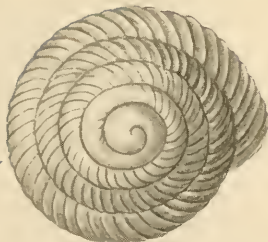




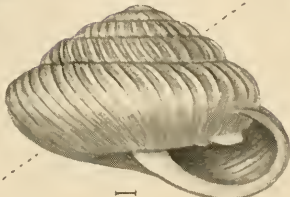
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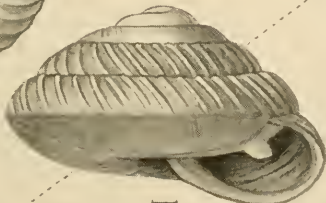
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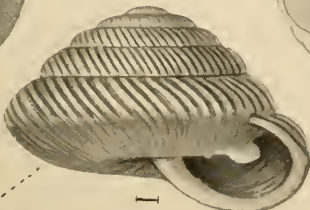
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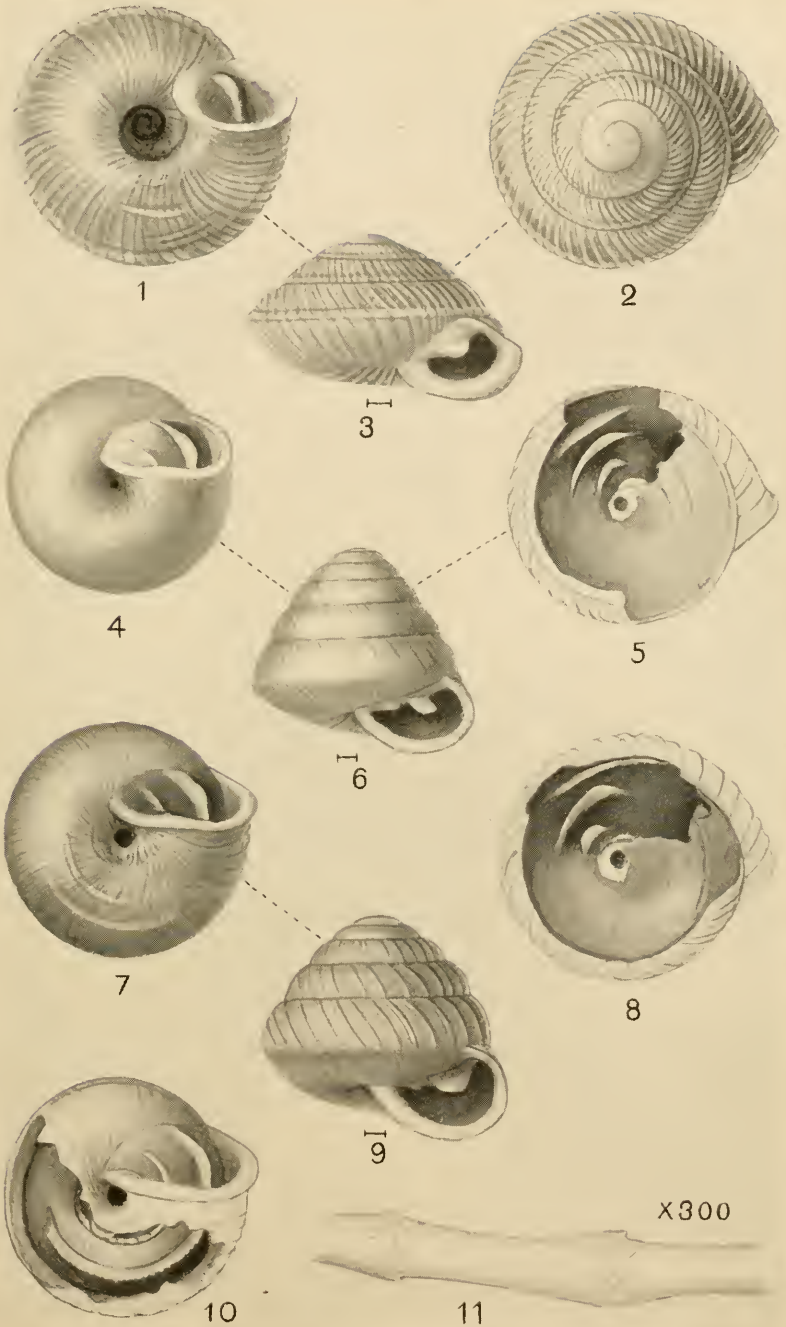
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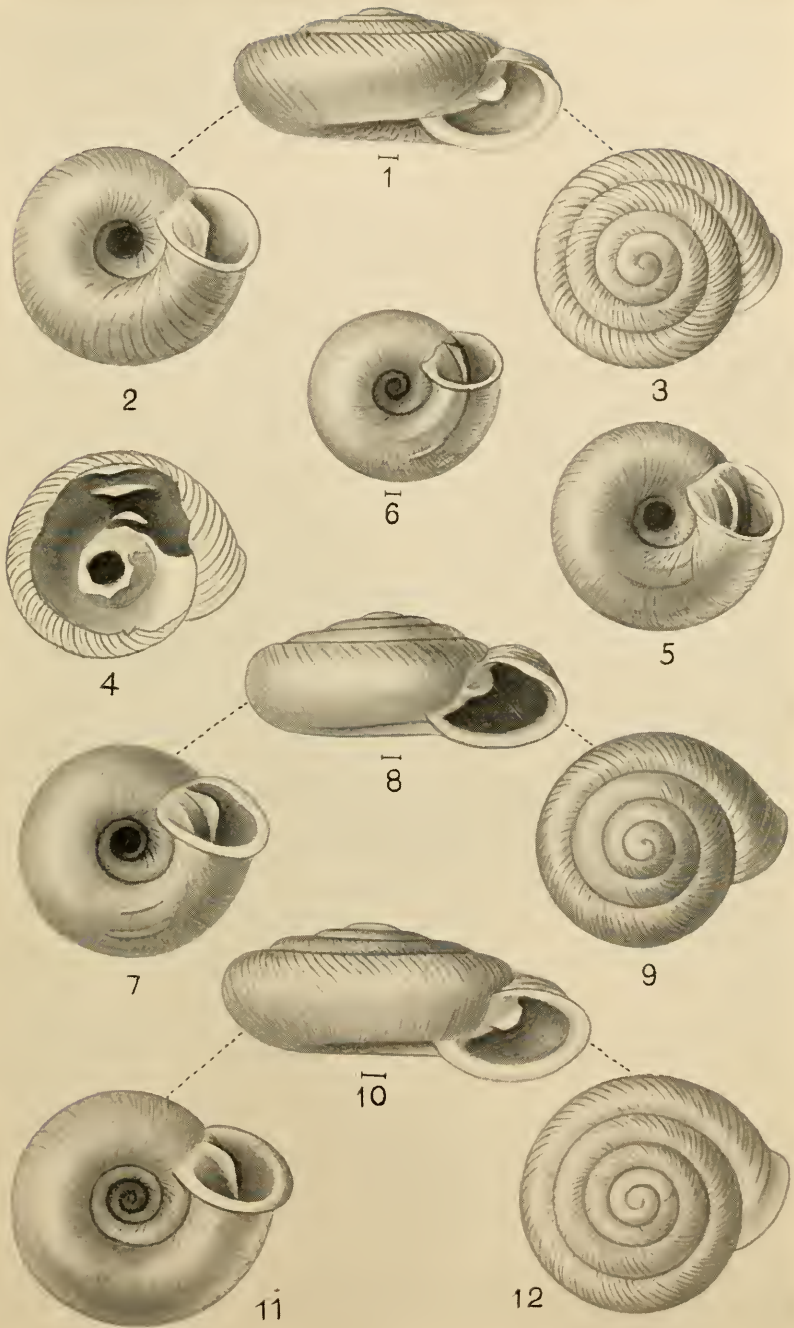
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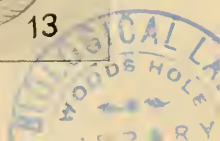
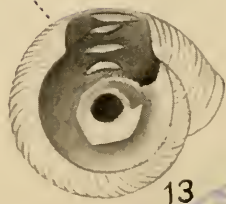
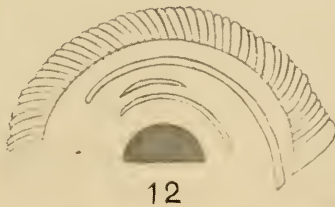
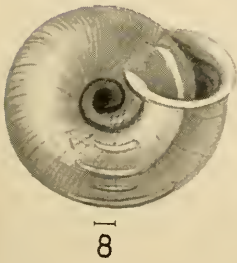
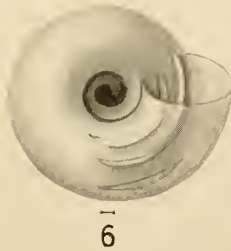
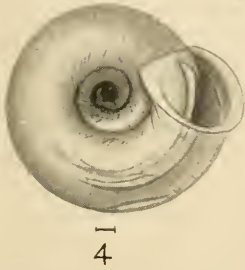
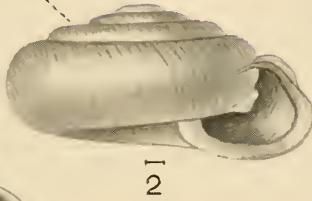
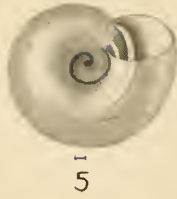
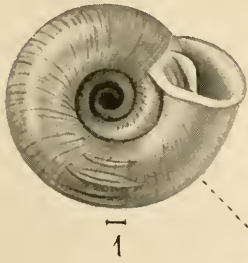
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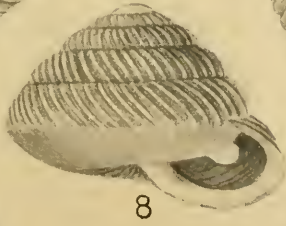
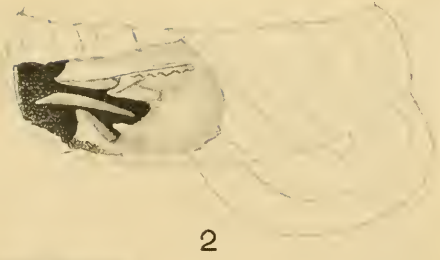
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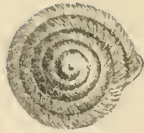




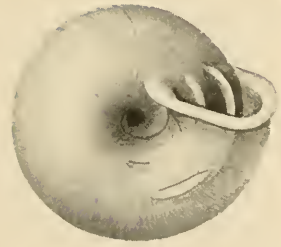




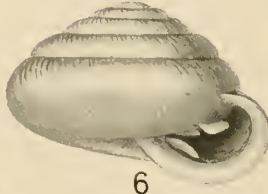
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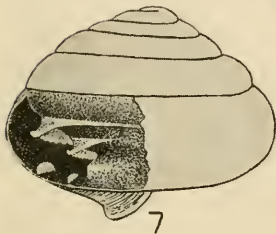
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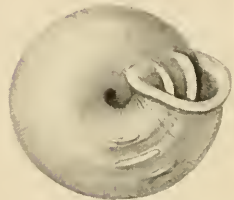
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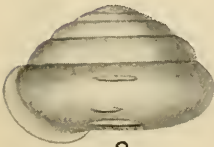
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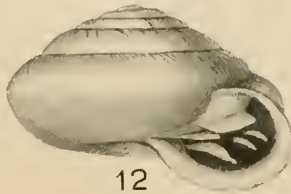
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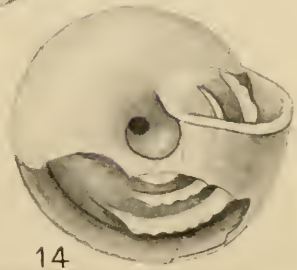
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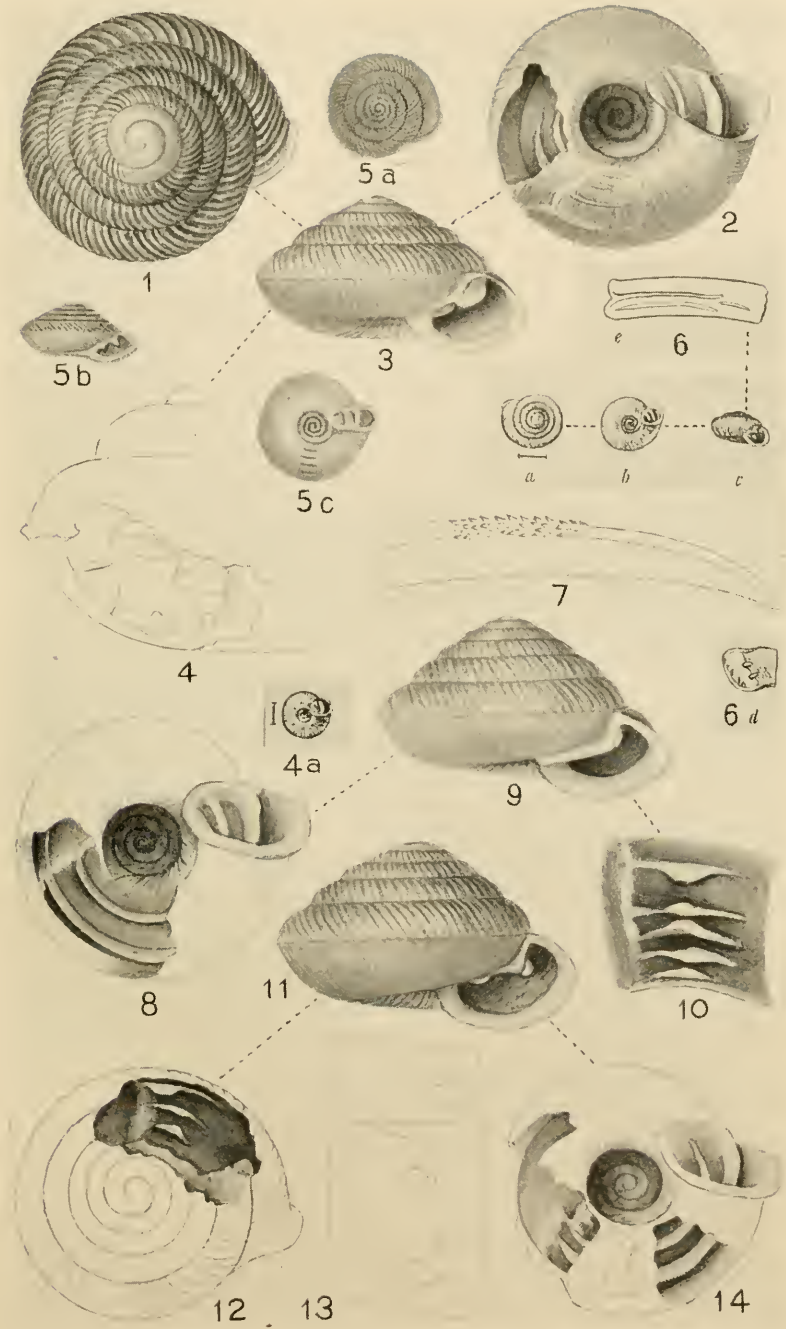
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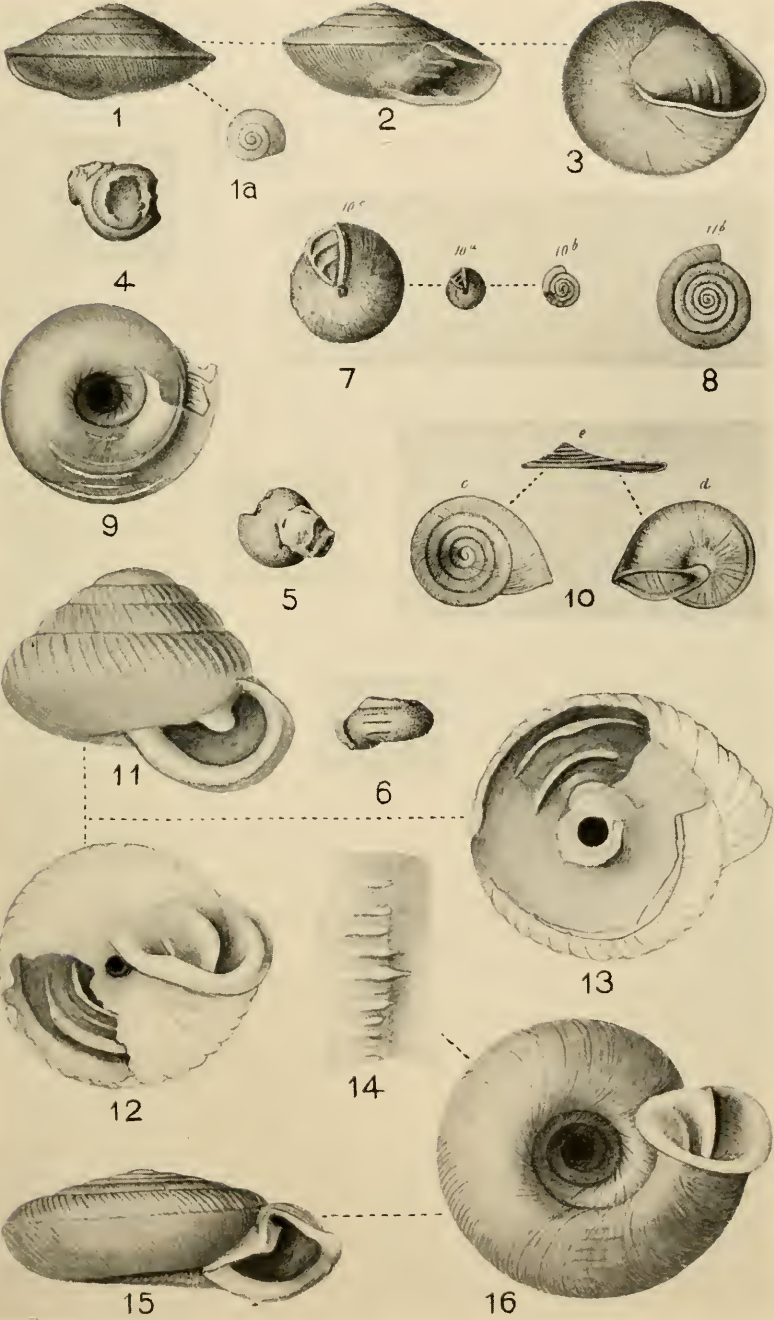


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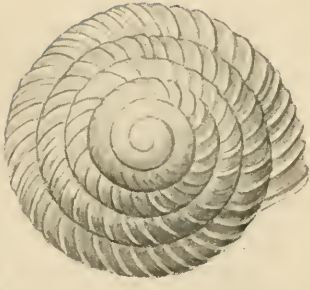
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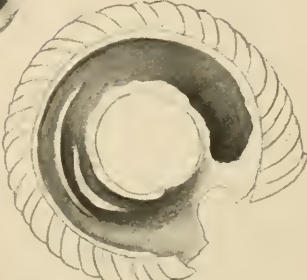
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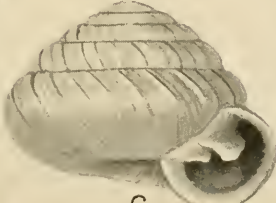
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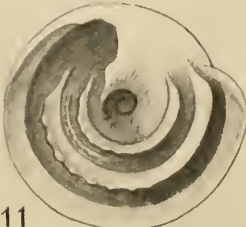
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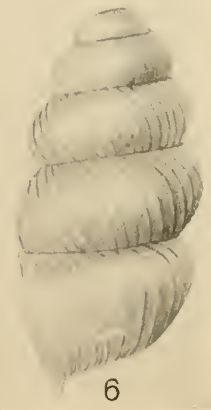
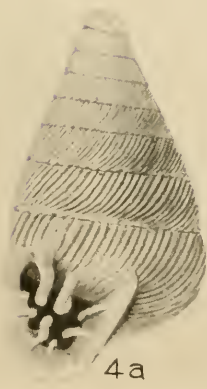
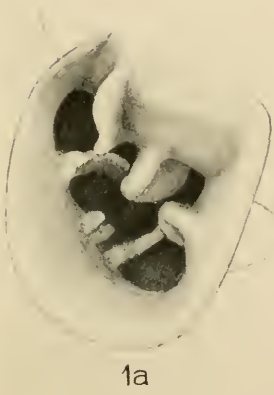
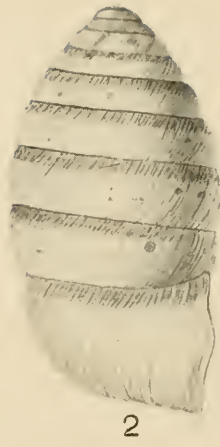
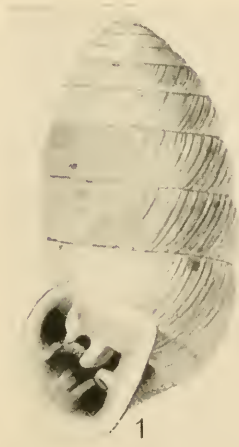
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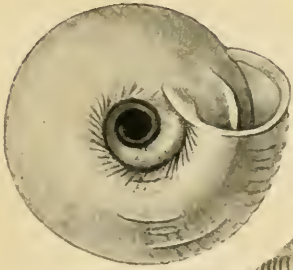


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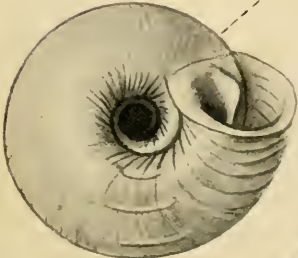
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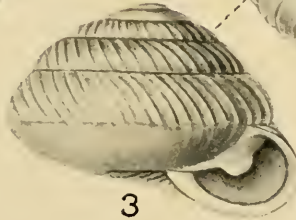
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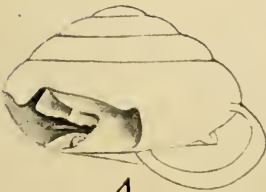
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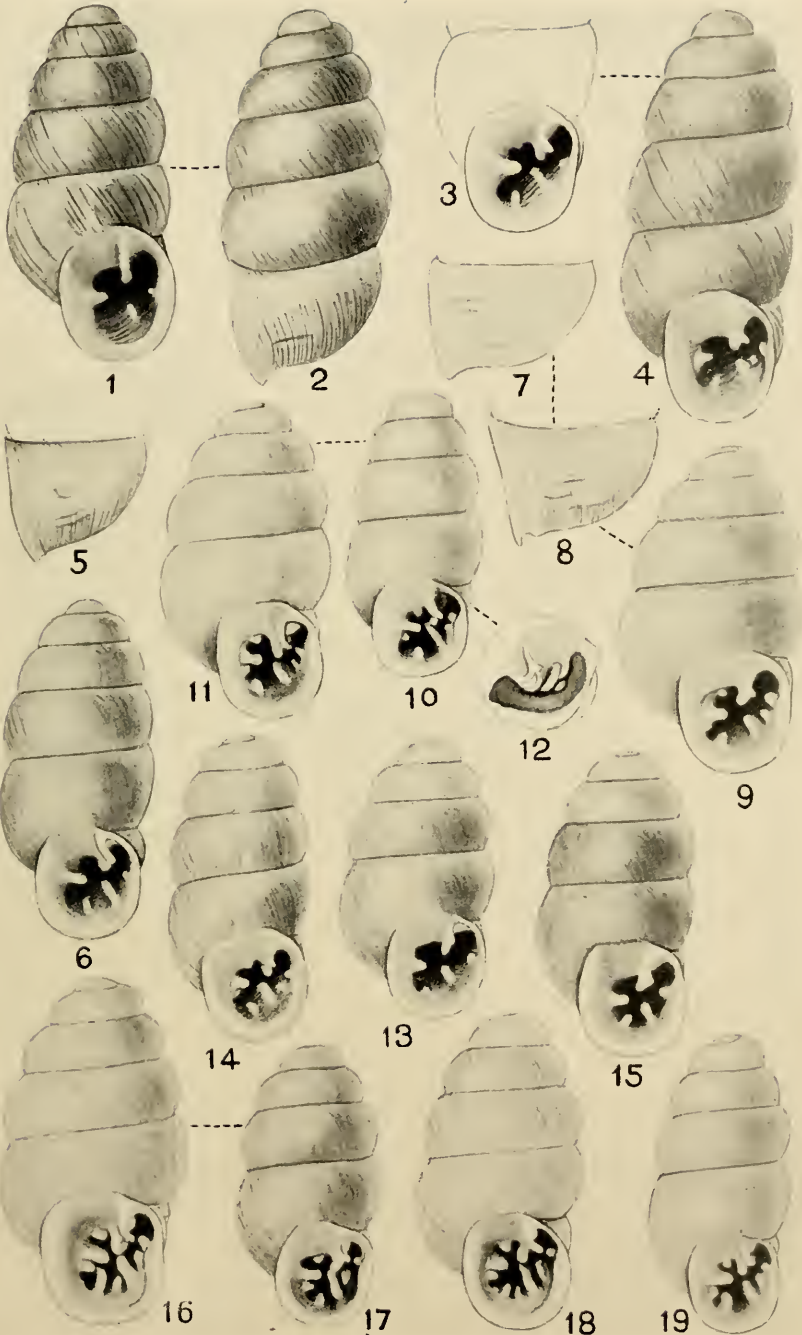
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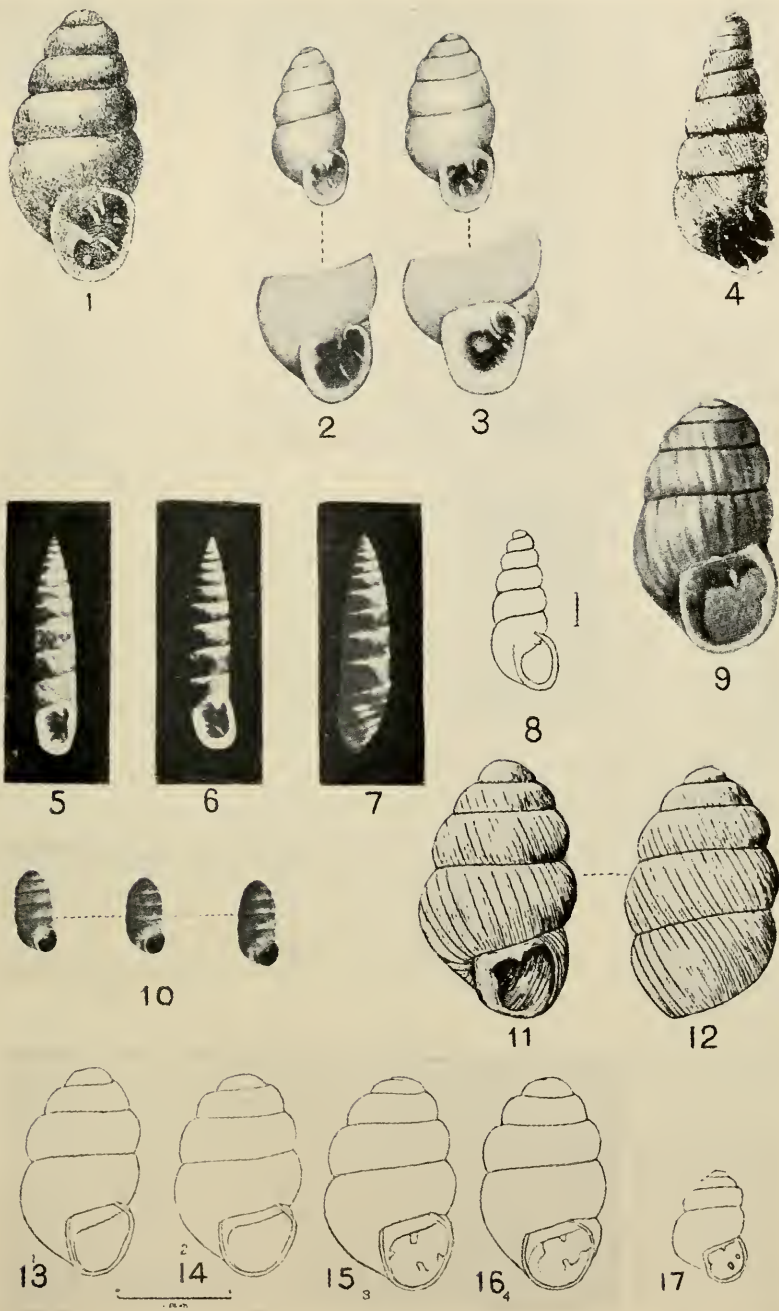


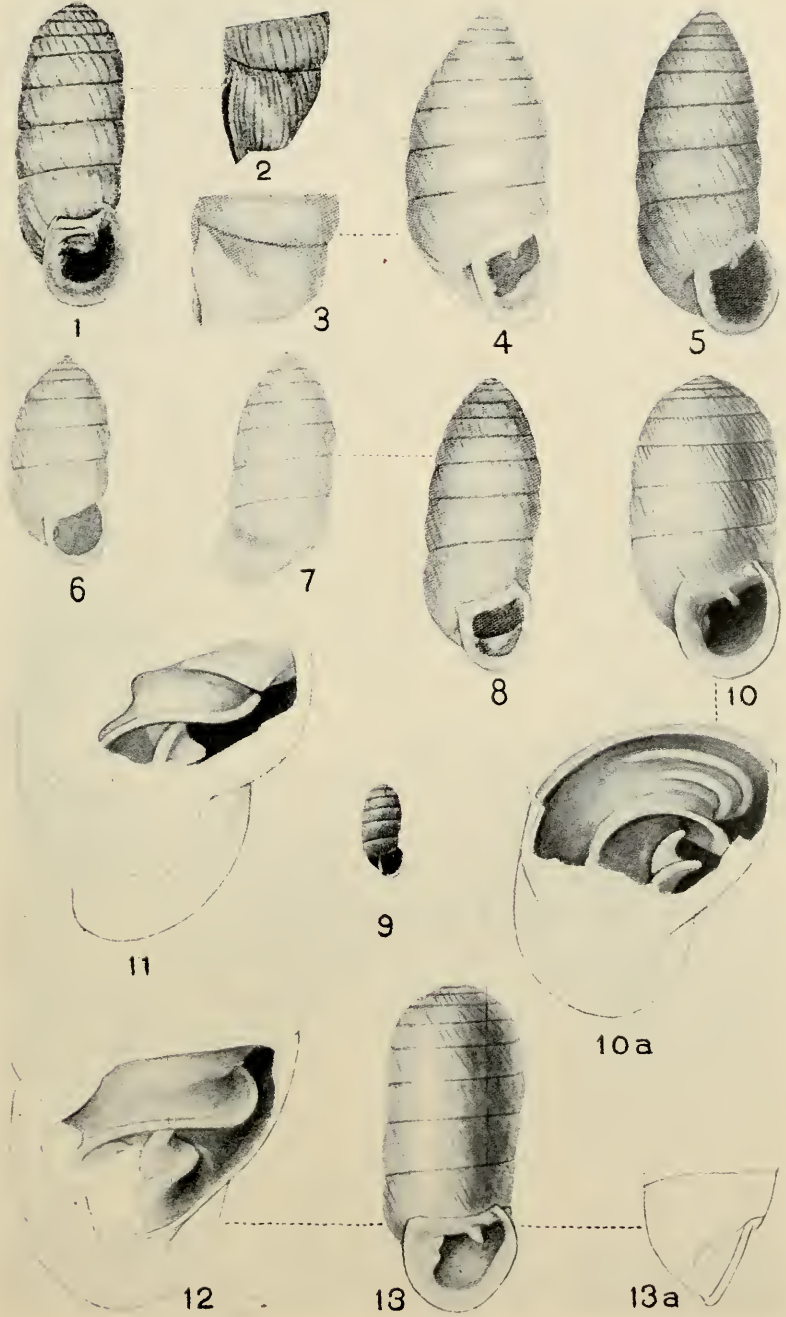
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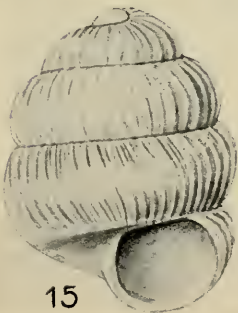
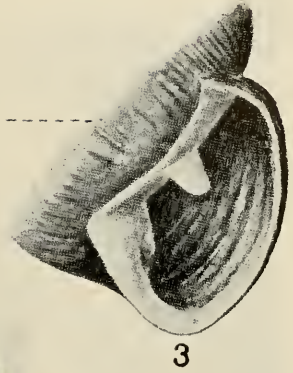
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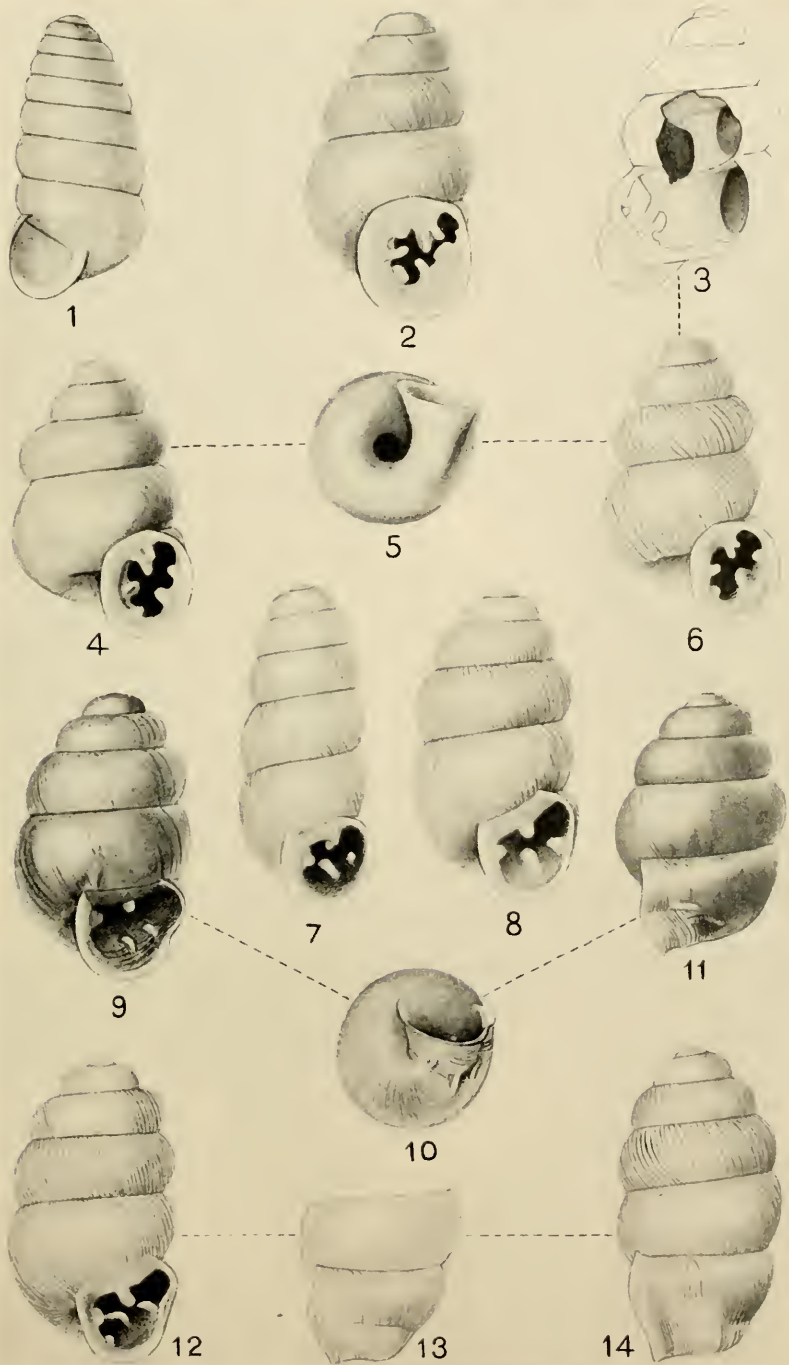


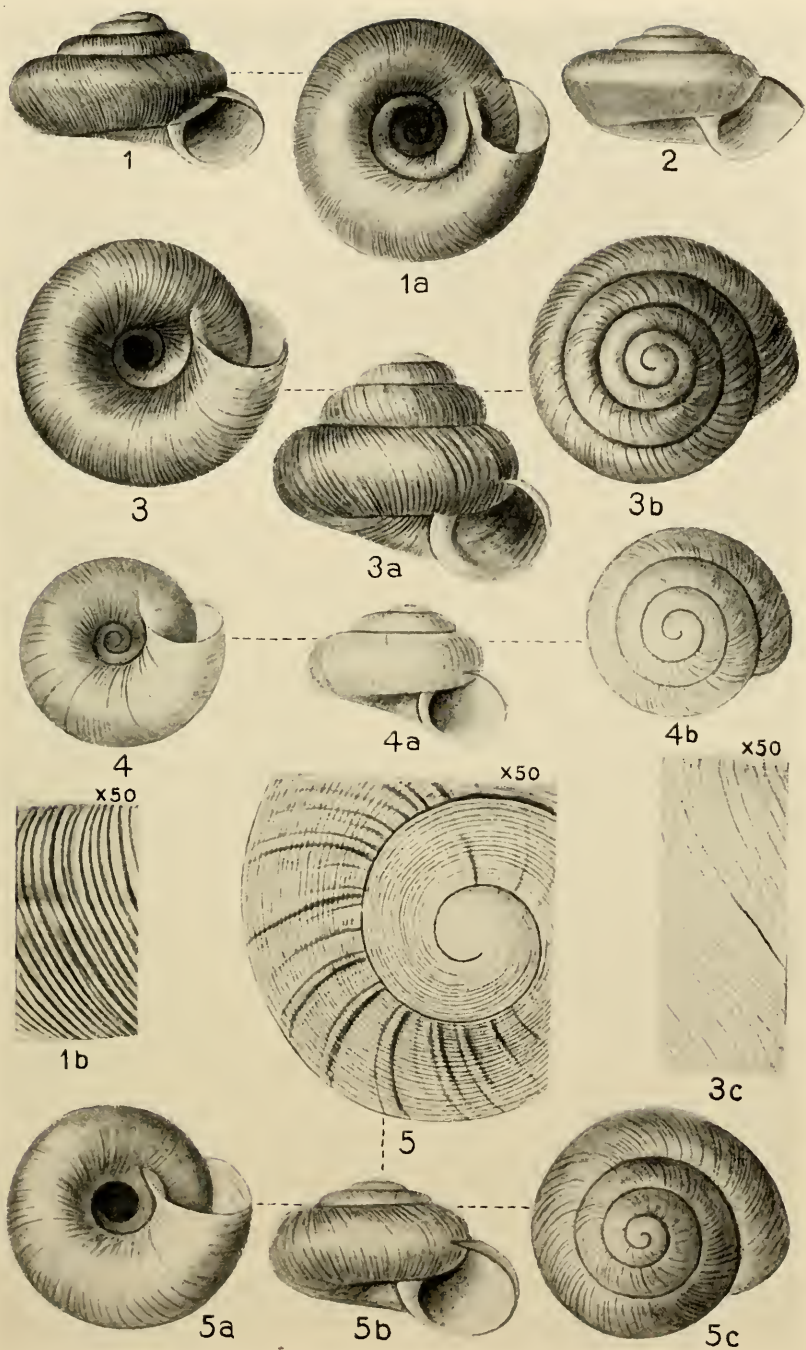






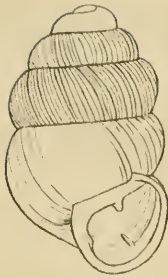








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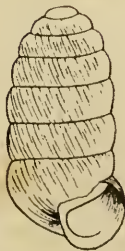
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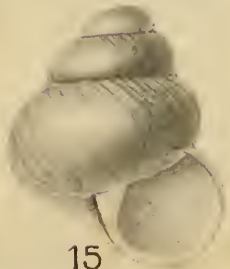
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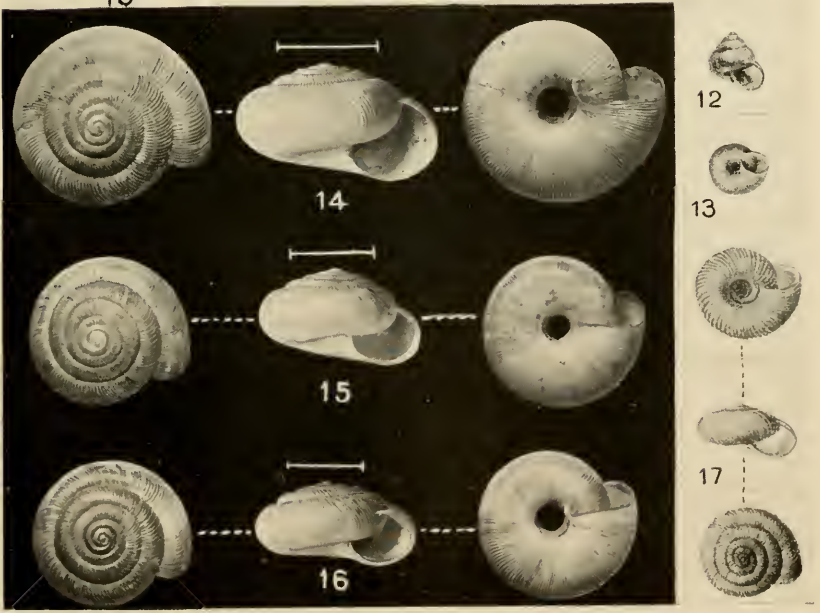
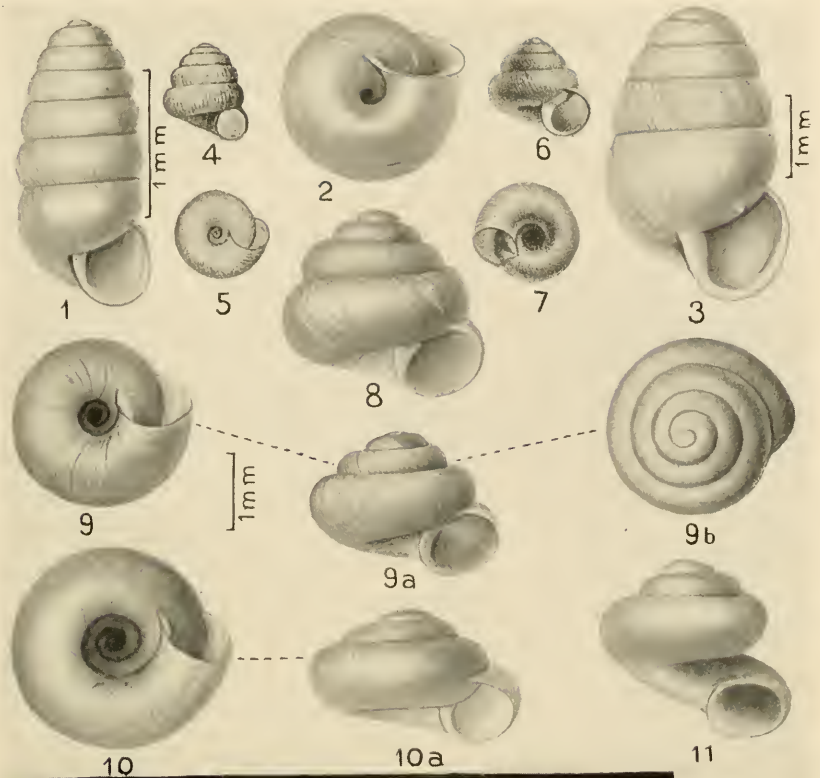
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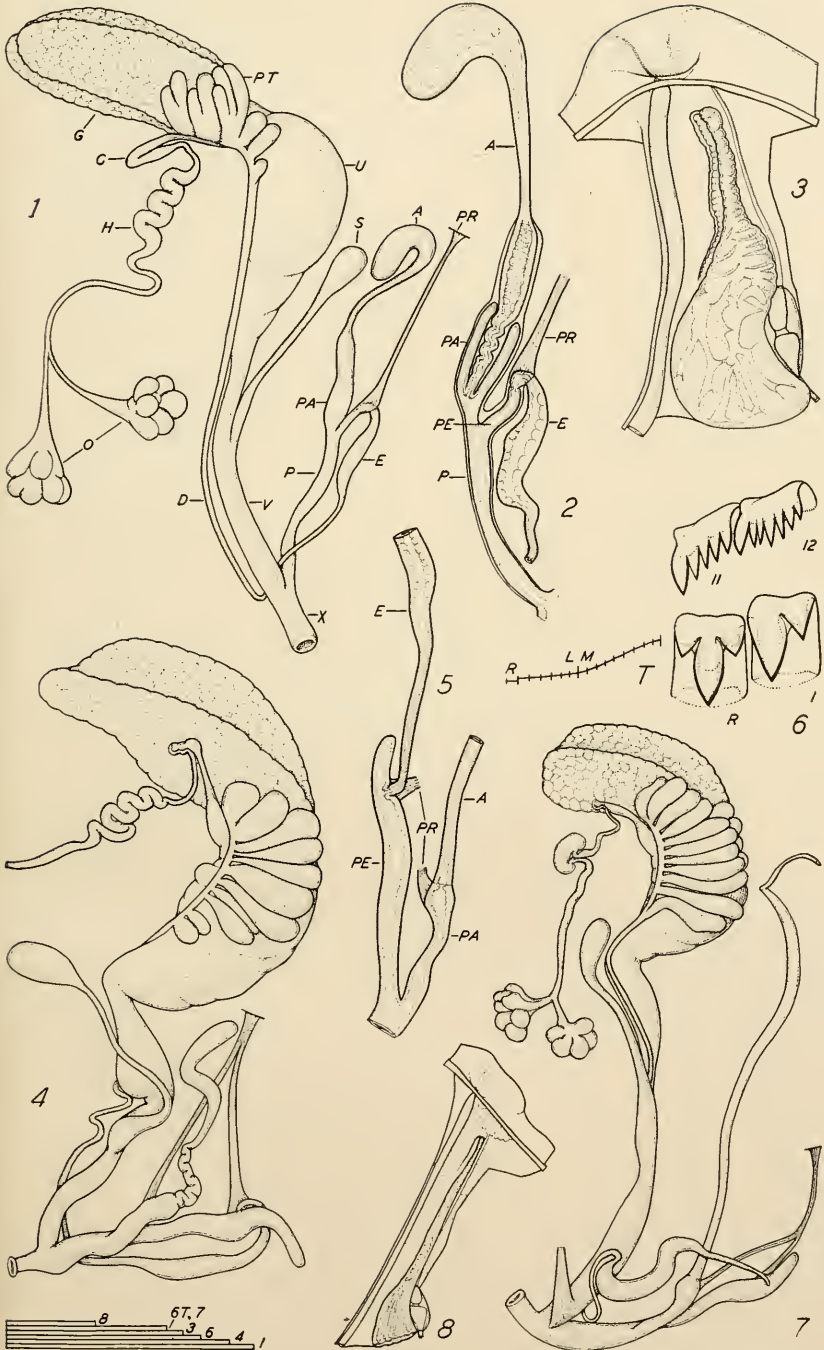


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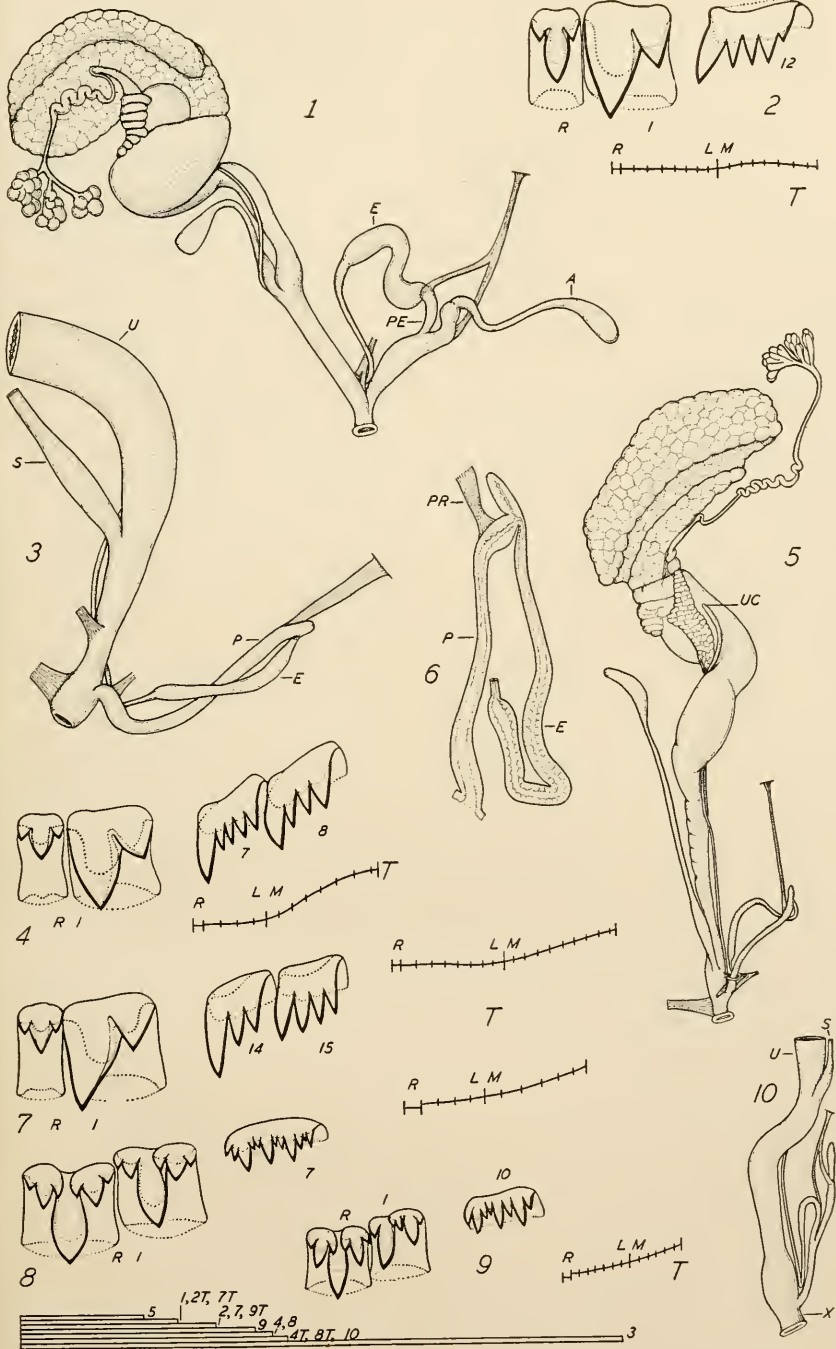
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1-3, PLANOGYRA ASTERISCUS. 4, STROBILOPS TEXASIANA.

5-8, STROBILOPS AENEA.



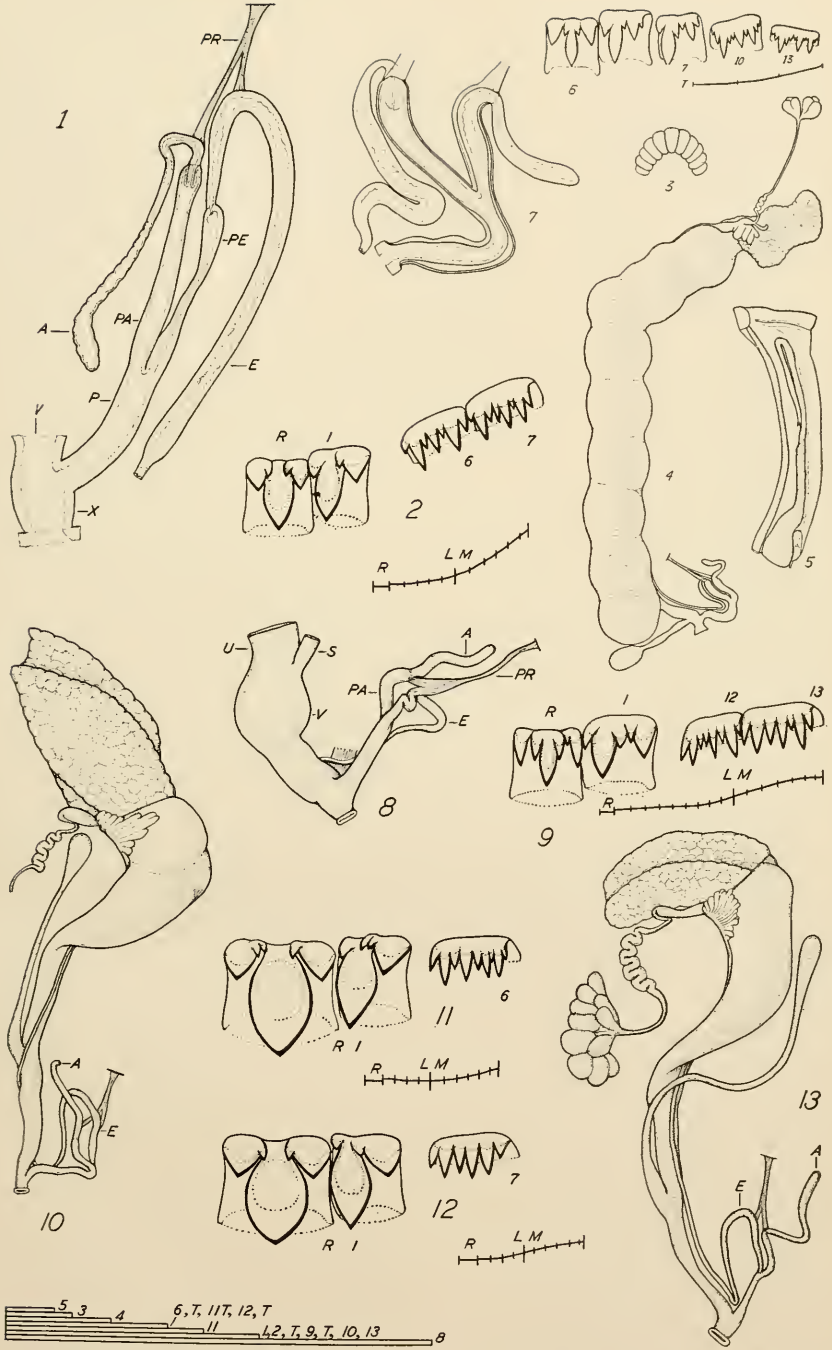
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3, 4, *GASTROCOPTA OCTONARIA*.

5-7, *G. ARMIFERA*.

8, *NESOPUPA WESLEYANA*.

9, 10, *BOTHIROPUPA TENUIDENS*.



1, 2, PRONESOPUPA ADMODESTA.

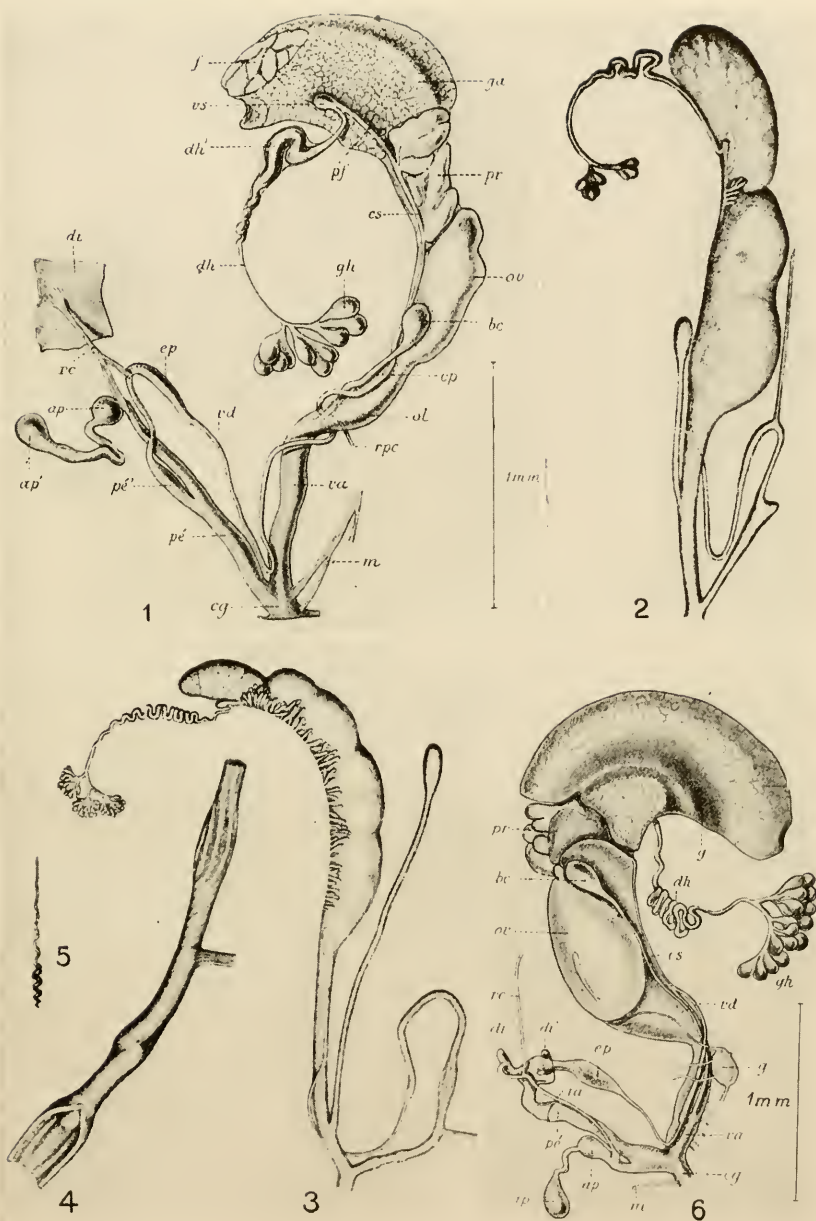
4-7, PUPISOMA COMICOENSE.

10, 11, LYROPUPA PERLONGA.

3, PUPISOMA MEDIAMERICANUM.

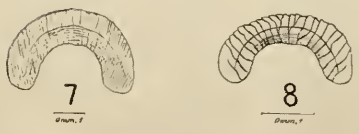
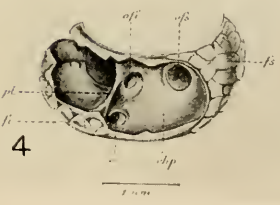
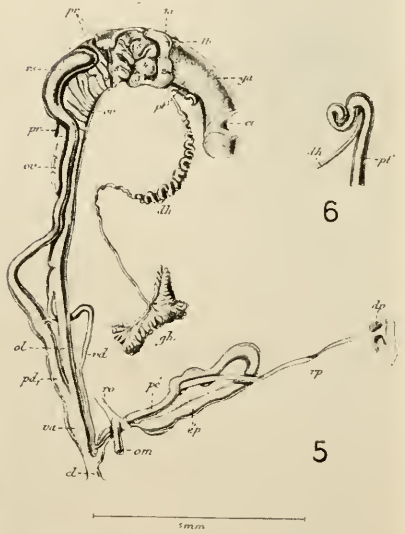
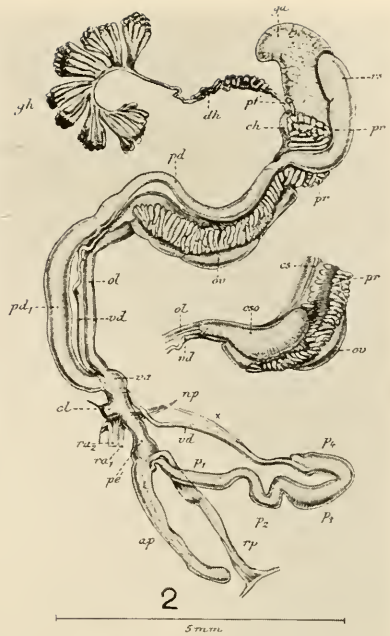
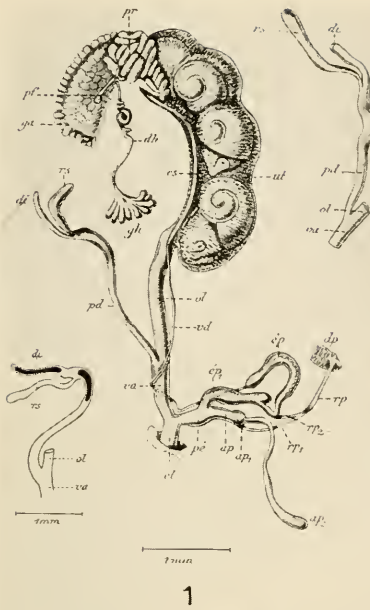
8, 9, NESOPUPA COCOSENSIS.

12, 13, NESOPUPA NEWCOMBI.



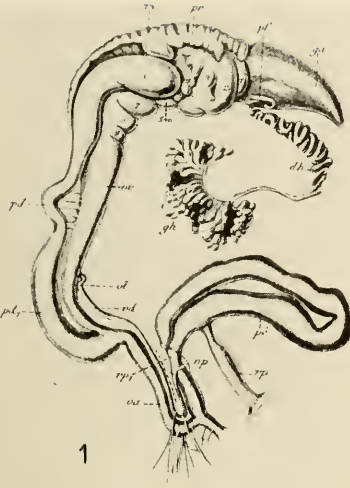
1, VALLONIA PULCHELLA.
3-5, PLEURODISCUS BALMEL.

2, PYRAMIDULA RUPESTRIS.
6, ACANTHINULA ACULEATA.



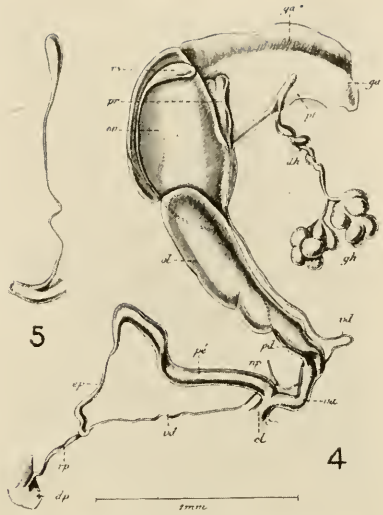
1, 8, PUPILLA MUSCORUM.
3, 4, CHONDRINA AVENACEA.

2, 7, ORCULA DOLIUM.
5, 6, SANDAHLIA CYLINDRICA.



1

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5

4

1 mm.



2

3

0.5 mm.

0.5 mm.



6

7

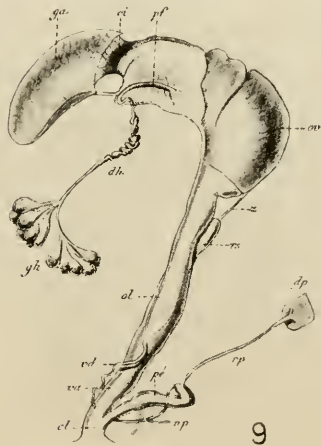
0.5 mm.

0.5 mm.



8

1 mm.



9

1 mm.

1, 3, ABIDA SECALE. 2, CHONDRINA SIMILIS.
 4, 5, VERTIGO PUSILLA. 6, NESOPUPA MORELETI.
 7, ZOOGNETES HARPA. 8, COLUMELLA EDENTULA.
 9, TRUNCATELLINA CYLINDRICA.

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7.	<i>Strobilops labyrinthica</i> (Say). Ann Arbor, Mich. 122	20
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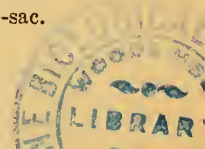
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PLATE 26.

In this and next two plates, scales are collected at bottom of page and represent .02mm. for figs. of radular teeth, .1 mm. for radular transverse rows (T) and jaws, and 1 mm. for all others.

A, penial appendix. C, carrefour. D, vas deferens. E, epiphallus. G, albumen gland. H, hermaphroditic duct. L, radular laterals. M, radular marginals. O, ovotestis. P, penial trunk. PA, appendicular arm. PE, epiphallar arm. PR, penial retractor. PT, prostate. R, radular central. S, spermatheca. T, outline of radular transverse row (right half). U, oviduct (uterus + free oviduct. UC, oviducal cul-de-sac. V, vagina. X, atrium.



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Drawn by H. B. B.

PLATE 29.

ap, appendicular arm of penis (penial caecum in pl. 5, fig. 8). ap' or ap₂, penial appendix. bc, spermathecal sac. cg, cl, atrium. dh, hermaphroditic duct. ep, epiphallus. ep₁, epiphallar arm of penis. ga, albumen gland. gh, ovotestis. ol, free oviduct. ov, uterus. pd, spermathecal stalk. pf, carrefour. pr, prostate. rc, rp, penial retractor. rs, spermathecal sac. ut, uterus. va, vagina. vd, vas deferens.

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