

3

Checklist of Cypraea

Guide to "Forma - names" and races in living

CYPRÆIDAE

by

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FUSTULARIA

1. *mariae* a. *mariae*
 -suluenensis: no rings, dors. banded
 -tahitensis: dwarf form
 (annulata)

2. *mauiensis* a. *mauiensis*

3. *globulus*
 a. *globulus*: Thailand, Taiwan-area, cylindrical
 b. *brevis*: East Africa, humped dorsum
 c. *sphaeridium*: Melanesia and Australia
 -nivea: albinotic *brevis*
 -dorsoalbina: w/white blotch
 (tricornis, *tetsuakii*, *affinis*)

4. *lienardi*
 a. *lienardi*: E. Ind. Ocean, W. Pac.
 b. *vulavula*: East Africa
 c. *jennisoni*: Red Sea

5. *margarita*
 a. *margarita*: Philippines
 -kasiae: South Africa
 (purissima, *timorensis*)
 -africana: Tanzania and Natal

6. *cicercula*
 a. *cicercula*: Maldives, Seychelles, Timor, Cocos
 b. *keelingensis*: Philippines, humped dorsum
 c. *mediocris*: Melanesia like b. but dors. rounded
 d. *sublaevis*: Australia, Tahiti, Hawaii, N. Caled.
 (quadrimaculata, *bistrinotata*)

IFSA

1. *childreni*

a. *childreni*: Melan. Polyn., Japan, Hawaii, Solomon
 b. *novaealedoniae*: N. Caledonia, very large
 c. *lemurica*: Centr. & Western Ind. Oce, cylindrical
 (Samurai)

NESIOCYFRAEA

1. *langfordi*

a. *langfordi*: Japan, Philippines, N. Caled.
 b. *moretonensis*: Queensland

2. *hirasei*

a. *hirasei*: Japan
 b. *queenslandica*: Philippines, Queensland (valid?)

3. *sakuraii*

a. *sakuraii*

4. *maricola*

a. *maricola*

5. *lisetae*

a. *lisetae*

6. *teramachii*

a. *teramachii*

7. *midwayensis*

a. *midwayensis*

PROFUSTULARIA

1. *surinamensis*

a. *surinamensis*
 -bicallosa: strong calluses
 (aubryana, *ingloria*)

Genus *Instituendam* (?) *Lyncina* / *Nesioocypraea*

1. *porteri*

a. *porteri*: Philippines, Taiwan

2. *joyceae*

a. *joyceae*: Taiwan

CROSSIA

1. verhoefti
-haggardi: inflated, margins spotted
-angulhesi: dwarf, coarser teeth
(castanea)
2. fusciorubra
-violacea (= Simons Bay Form): blue
-hybrida: stronger teeth, curved
-immaculata: no spots
(similis, gondwanalandensis)
3. edentula
-dentata: denticles on either lip
-globosa: deep water, Jeffreysbay
-fullersi: darker, larger, Transkei
-sinistrorsa: sinistral, Jeffreysbay
-reducta: dwarf form, rostrated, J.E.
-aurea: almost white, Jeffreysbay
4. fuscudentata
-orientalis: Jeffreysbay to Transkei
-occidentalis: False Bay
-knysnaensis: dwarf elongated, Knysna
-atlantica: West Coast, pale, inflated
-alba: albinotic race, Hermanus
-profunda: deep water
-iridacea: dark margins, strong spots
-tuberculata: marginal coronations
-reducta: columellar teeth reduced
5. coronata
b. gloriosa: deep water, stronger col. teeth,
heavy inflated
-immaculata: no spotting
-tuberculata: strong coronations
-nova: smaller, light, strong teeth
6. algoensis
-sphaerica: deep water, inflated
-rubrota: no spots on dorsum
-alba: albinotic race, Cape Point
-hybrida: fine spotting, brown teeth
7. mikeharti
-batsatensis: purple form
-betyensis: white w/black spots
-dubia: Cape Point, confluent streaks
on base, lilac colour.
-brunnea: brown or red dorsum, paler,
-beGhaensis: reduced ribs, heavy lips
8. amphithales
a. capensis
b. elizabethensis: spots on margins, reduced ribs
-gonubic: inflated, skin colour
-keiensis: elongated, very pale,
conspicuous banding, Pt. Alfred
-sinistrorsa: sinistral race, E. Lond
(albolineata, galactina)
10. alfredensis
-dentata: Northern Transkei, w/teeth
11. cohena
-theae: long, pale col. teeth
-intermedia: hardly spotted, app-
roaching fuscudentata

1. iutsui
a. iutsui
2. conneilli
a. conneilli
3. cruickshanki
a. cruickshanki
1. walkeri
a. walkeri: Maledives, Zanzibar, Sey., Mau.,
b. surabayensis: Philippines, purple base
c. continens: Australia, small, hardly spotted
-merista: Taiwan, dwarf, pale
(amabilis, rossiteri)
2. bregeriana
a. bregeriana
-crossei: col. teeth extending
3. pyriformis
a. pyriformis: Thailand, Philippines
b. smithi: paler, smaller, Australia
-kaiser: no spotting on dors. Qld.
(problematica, carnicolor)
4. angioyorum
a. angioyorum
5. pulchella
a. pulchella: China, Taiwan
b. pericalles: Oman, Persian Gulf, short teeth
c. vayssierii: Somalia, coarse teeth, depressed
d. novaebritanniae: N. Guinea, Phils. very small
6. hungerfordi
a. hungerfordi: Japan, China Sea, orange base,
coarse teeth, small size.
b. coucomi: Eastern Australia, more elongate,
very fine teeth, pale base, banded
-bicellosa: strong calluses in (a)
(kiensis)
7. barcklayi
a. barcklayi: Mauritius and Chagos, coarse teeth
b. weaveri: South Africa, elongated, finer teeth
8. xanthodon
a. xanthodon
-eugeniae: paler N. S. W. form, subf.
-fernandoi: Philippines Qld. very
elongated, finer teeth.
9. vredenburghi
a. vredenburghi
a. onyx: black margins, deltoidal, blue dorsum, pl.
b. succinta: India, pale grey, banded dorsum
c. persica: Oman, Pers. Gulf, maled. wide aperture
d. adusta: dark brown or black allover, E. Africa
e. nymphae: flesh colour, darker margins, Chagos I.
-andamanensis: brown form, Andaman I.
(carnicolor, fulva, pulla, prudens,
umbilicata)

- immaculata: no blotches, light
-profunda: deep water, light shell
-castanea: forms: heavy, shallow
water (60-100m) dark dorsum
- peelae: inflated, callous, deep w.
dorsal spotting pale
-orangeina: labral margin winglike
dark tan dorsum, fine teeth, large
-colorata: bright dorsal blotches

EROSARIA

- 11. pallida
 - a. pallida: India, pale brown
 - b. insulicola: Thailand, greyish, banded
 - stohleri: dwarf, Philippines (gilva)
- 12. subviridis
 - a. subviridis: Queensland, brown spotting
 - b. dorsalis: W. Austr. blotched, more elongated
 - c. vaticina: Moreton Bay, large, tan dorsum
 - d. anceyi: N. Caledonia, no dorsal spotting
 - aurea: golden form of (b)
 - piscatorum: large, pale (c)? Japan; (kesata)
- 13. ovum
 - a. ovum: China, Malaysia, NW Austr.
 - b. palauensis: Philis. Palau, N. Brit. brown base
 - c. crysostoma: Solomon, Qid, inflated, dark
 - bartletti: Sol. very pale, fat (ovata, cruenta, olivacea)
- 14. errones
 - a. errones: Malaysia, Japan
 - b. coerulescens: helanesia, Palau, Polynesia
 - c. coxi: Australia, dark green, orange sides
 - d. bimaculata: haledives, India, Mauritius
 - e. azurea: Broome, no spots, blue dorsum
 - mageronnes: Giant fm. Keppel R
 - mozambicana: South Africa, WA
 - nimiserrans: Darwin, elongated (oblonga, proba, crysopaeca, albida, compressa, fusca, major, minor, pallidior, pus-cilla, ovum, kalavo, vivilli)
- 15. cylindrica
 - a. cylindrica: Malaysia, Japan, N. Caledonia
 - b. sowerbyana: NW, Australia
 - c. sista: Darwin, pyriform
 - d. lenellia: Qld, N. Caled.
 - wangga: Fiji, distorted pattern
 - (subcylindrica, caerulea, cornus, formosa)
- 16. fellina
 - a. fellina: East Africa
 - b. fabula: Persian Gulf, Oman, inflated, dark
 - c. pauciguttata: Taiwan, Thailand, Java
 - pallidaeformis: Sth. Africa (gibbosa, vesesia, lineata)
- 17. listeri
 - a. listeri: Ceylon, Mauritius, Philippines
 - b. melvilli: Queensland, Solomon, N. Caled. (vatu)
- 18. caurica
 - a. caurica: Malaysia, Thailand, Japan
 - b. obscura: helanesia, N. Caled.
 - c. longior: W. Australia, Darwin
 - d. corrosa: India, Maldives
 - e. dracaena: Sey, Maled., Tanzania, Mauritius
 - f. quinquelasciata: Red Sea, Oman, Tanzania
 - g. elongata: East Africa, Mauritius
 - nigrocincta: niger form
 - huberi: hybrid with errones

- 1. macandrewi
 - a. macandrewi
 - eguttata: no ocellated spots
 - dark brown blotches
- 2. thomasi
 - a. thomasi
 - (alleni, pacifica)
- 3. ostergaardi
 - a. ostergaardi
 - maie lae: Hawaii (b.)
 - kermadecensis: New Zealand (b.)
 - prodiaga: dwarf, Austr. (percomis, maturata)
- 4. englerii
 - a. englerii
 - a. cernica: Mauritius, Chagos, South Africa
 - b. tomlini: New Caledonia, Fiji, Easter Isl.
 - c. ogasawarensis: Japan, Philippines
 - d. viridicolor: Western Australia
- 6. flaveola
 - a. flaveola: Malaysia, Philippines, Japan
 - b. helena: small, Solomons, New Caledonia
 - c. nashi: Giant, Queensland (nasase, maccullochi, labro-lineata, percomis)
- 7. gangranosa
 - a. gangranosa: dorsum greenish, not covered
 - b. reentsi: dorsum covered by white callus (partl), Somalia, Red Sea
 - rosea: orange dorsum, in atb (alba, albida, annosa, contra-versa, martiniana, melanosema minuta, obesa)
- 8. boivini
 - a. boivini: Malaysia, Philippines, Japan
 - amoenardorsum suffused, often covered by callus. (recently rediscribed as cuatoni)
- 9. citrina
 - a. citrina
 - citriniformis: shallow water form from Natal, dark and inflated.
- 10. helvola
 - a. helvola: Malaysia, Japan, Maldives
 - b. argella: East Africa: Mogadisis to Durban
 - c. mascarena: Mauritius, Zanzibar, Maldives
 - d. meridionalis: Natal to Fondoland, Zanzibar.
 - e. citrinicolor: Western Australia
 - f. callista: Philippines, Polynesia
 - g. Gereti: Marquesas, Tuamotu
 - h. hawaiiensis: Hawaiian Chain
 - immaculata: no pattern
 - stellata: no ocellated spots
 - cancellata: black spots on plain blue dorsum. (minor, striata, timorensis, badida, aphrodite, australis borensis, chalcedonia, derosa, agassizi)

(EROSARIA)

11. caputserpentinis

- a. caputserpentinis: India, Tanzania, South Africa
 - b. reticulatus: Malaysia, Andaman, China, Taiwan
 - c. argentata: Polynesia, Philippines
 - d. mikado: Japan (?-argentina)
 - e. kenyonae: Western Australia
 - f. caputanguis: Moreton Bay to Keppel Bay
 - g. caputophidii: Hawaii and Midway
- mikado: erroneously used for sp. w/white dorsum.
 - dorsoalbida: white dorsum
 - (albella, aloosignata, bandata, candidata, caputcolubri, sophia)

12. caputdraconis

- a. caputdraconis
- nana: dwarf form (punctatissima)

13. albuginosa

- a. albuginosa: Mexico, Panama
- b. nariaeformis: Galapagos, larger, paler than a (fimoriolata)
- a. spurca: Mediterranean Sea
- b. acicularis: Florida, Cuba, Brazil
- c. atlantica: West Africa, Portugal
- d. sanctaeneleneae: Ascension, St. Helena

14. spurca

- (albida, cypraea, dilatata, elliptica, elongata, flavida, normalis, pantherina, verdensium, inaequipartita, inflata, limitata, lota, inversa, limpida, miti - dusculla, minima, lunata, lurido - idea, major, viridula)
- a. poraria: Western Indian Ocean
- b. scarabeus: Central Pacific, Hawaii (wilhelmina, theoreta, albinella, coeca, insignis, kauaiensis, vibex)

15. erosa

- a. erosa: East Africa, Natal, India (terminalis sit)
- b. phagedaina: Malaysia, Cocos, Japan
- c. chlorizans: Melanesia, Tonga, Philippines
- d. lactescens: Polynesia, Gambier
- e. purissima: East Australia
- f. similis: Tanzania to Pondoland (terminalis rarer)

16. nebrites

- kauliani: Hawaii (straminea, albopunctata, oaltheata, diaphana, fasciata, salbula, protracta, pallens, kaolinica, eucida, marginata, perlaeaea, pulchella)
- a. nebrites: Red Sea, Somalia
- b. ceylonica: India to Andaman
- c. mozambicana: Nacala, Zanzibar, Mauritius (carmen, fasciomaculata, stellata, subalba)

(EROSARIA)

18. ocellata

- a. ocellata
- guineensis: New Guinea, pale fm. (orunnea, calphthalma, stellata, subalba)

19. marginalis

- a. marginalis: East Africa, Natal
 - b. pseudocellata: Alula, Persian Gulf
- "pseudocellata" used for depressed pale form from Somalia
 - rosea: reddish sp. / new sp. (melocellata, in litt.)

20. miliaris

- a. miliaris: Japan, Taiwan
 - b. differens: Malaysia, Philippines
 - c. diversa: N. Guinea, Australia, Queensland
- ino cellata: Taiwan, blueish
 - metayona: Southern Queensland
 - magistra: reddish, Philippines
 - intermedia: Thailand, spotted (brevis, gabrielana, brookei, gabrieli, effosa, nitibashi)

21. eburnea

- a. eburnea
- marat: traces of miliaris-colour (nivea, lactea)

22. lamarekii

- a. lamarekii: Africa, ocellating spots
 - b. redimita: Thailand, smaller, greenish
 - c. sharoni: no ocellating spots, larger
- okutanii: pale, straight terminal
 - beieri: lilac teeth (incurvata, bernardinae)

23. guttata

- a. guttata: Philippines, N. Guinea
 - b. azumai: Taiwan, Japan; smaller lacunae
 - c. surinensis: Thailand; red lines on dorsum
- oicallosa: strong calluses (brocktoni)
 - profunda: deep w. Moreton Bay

24. turdus

- a. turdus: Red Sea, small bluish
 - b. winckworthi: Oman, Somalia
 - c. pardalina: large, elongated, Suez
 - d. zanzibarica: large, Zanzibar, Madagascar
- nivea: white dorsum (foedata, alba, arenosa, hamyi, distinguenda, raripunctata, ovata, phyllidis, pyiformis)

BISTOLIDA

PAULONARIA

- 1. beckii -natalensis:Natal, giants +17mm
- 2. bernardi:Hitiata, Tahiti
- 3. kingae (??asp. bernardi):Pitcairn I.
- 4. dillwyni (theeva, annulata)

MARIA

- 1. irrorata
- a. irrorata

STAPHYLAEA

- 1. semiplota
 - annae:inflated form
 - polita:extremities rostrated, curved
 - (spadix, diaphana, nitens, ebur, firm-oriatula)
- 2. staphylaea
 - a. staphylaea:Andaman, Malaysia, Japan
 - b. descripta:Queensland
 - c. consoorina:Pacific Islands
 - d. laevigata:Africa
 - nigra:black serrations, East+Sth. Afr.
 - natalis:smooth dorsum, Sth Africa

3. limacina

- a. limacina:Philippines, Taiwan, Malaysia
- b. facifer:Australia
- c. interstincta:Africa
 - monstrans:very callous facifer
 - clarissat:inflated, midw. shortened ant.col. teeth, Africa
 - nungwiensis:fused ant.col. teeth
 - wasiniensis:Kenya, pale colour
 - angulhas: dwarf, South Africa
 - nana:dwarf, midw. shortened teeth, ZA.I
 - staphylaeiformis:pustulate, long teeth (ruvaya, lilacina, jenningsia)

NUCLEOLARIA

- 1. nucleus
 - a. nucleus:Malaysia, Maledives
 - b. sturanyi:Red Sea, Somalia, Tanzania
 - c. madagascariensis:Zanzibar, Sey, Madagascar?Mau.
 - d. gemmosa:Philippines, Australia, N. Caled, Fiji (granulosa, cerea, lima, variolosa)

2. granulata

- a. granulata (honoluluensis, madagascariensis)

3. cassioui

- a. cassioui

1. kieneri

- a. kieneri:Zanzibar, Mozambique, Madagascar
- b. depriesteri:Philippines, small, pyriform, pale blue, depressed
- c. schneideri:R. Austr. Solomon, Melanesia: pale blue, zones indistinct, teeth reduced to lips.
 - reducesignata:smaller, depressed, teeth more numerous(a)
 - decolorata:pale yellow, brown dorsal zone reduced, Zanzibar(a)
 - marginata:labral spots f. sed (marica, landeri, vitiensis)

2. owenii

- a. owenii:flat base, sharp margins, small, Mauritius, reunion.
- b. vasta:base rounded, rotund, callous Sth. Afr.
- c. menkeana:cylindrical, dark blue, sparse spotting, Zanzibar, Macala, Kenya

3. hirundo

- a. hirundo:Aden, India, Andaman; cylindrical, extr. rostrated, small
- b. neglecta:Philippines, Malaysia, short, dark, greenish, close spotting, callous
- c. rouxi:Australia, Queensland, N. Caled, large, inflated, pale, coarse teeth
- d. francisca:Zanzibar, Seychelles, orange
- e. cameroni:Marquesas, Fiji, Solomon:pyriform dwarf, blue, hardly spotted (abbreviata, endela, ogasawarensis, parvula, subulata, marteli, peropima, korolevu)

4. ursellus

- a. ursellus:Malaysia, Andaman, N. Austr.; male, very inflated, extremities rostr.
- b. amoeba:Qld, N. Caled, Philippines, Marquesas, elongate, bluish, often callous
- coffea:Broome, extremely small, brown (endela, minor)

5. erytraeensis

- a. erytraeensis
 - zanzibarica:Zanzibar, no dors. spots (analitensis)

6. stolida

- a. stolida:Malaysia, Philippines, Japan: cylindrical, large blotch, long teeth
- b. rufodentata:elongated, teeth brown, haled.
- c. kwajaleinensis:Marquesas, orange colour
- d. diauges:pyriform, light shell, R. Afr.
- e. crossei: N. Caled. large, callous, strong ext.
 - nandronga:dwarf fm Philippines
 - irvineanae:inflated form, bel
 - thakau:Fiji, very inflated, small
 - deceptor: Taiwan, R. elongate, indistinct dorsal pattern, red base
 - connectens:inflated, callous, R. Afr.
 - natalensis: Natal, cylindrical, dark (draco, gelasima, moniontha, rubiginosa)

7. brevidentata

- a. brevidentata: Broome, Qld, N. Guin. pale margins
- b. fluctuans: N. Austr. N. Guinea, N. Brit. dark dorsum, blotched margins, strong teeth

(ZONAHILA)

- 1. annulus
 - a. annulus: Malaysia, Andaman, Japan
 - b. nomeensis: Melanesia, Australia, Polynesia
 - c. scutellum: larger, India, Tanzania, Madagascar
 - d. came lorum: East Africa, South Africa, Aden
 - harmandiana: Korea, smaller
 - captaini: double ring
 - (drages, annularis, annulata, annu-
lifer, calcarata, coerulea, devians,
nubilis, pressa, rostrata, sosokana,
tectoriata, hamyl)
- 2. obvelata
 - a. obvelata
 - perrieri: no orange ring

SCHILDERIA

- 3. moneta
 - a. moneta: Red Sea, Oman, India, Maled, E. Africa
 - b. icterina: Zanzibar and Pemba Island
 - c. rhomboides: Malaysia, Australia, Philippines
 - d. barthelemyi: Queensland, Polynesia, Hawaii, Galap.
 - sura: overcast form of (b)
 - tuberculosa: tubercled (c) or (d).
 - flava: albinotic sp. of (a), (c), (d).
 - (annulifera, britannica, bulgarica,
candida, enicnolla, circumvallata,
coerulea, ethnographica, erua,
vestimenti, atava, gibbosa, isomeres,
marginata, numisma, pleuronectes,
rosea, subliata, plumaria, mercatori -
um, monetoides, isomeres, endua,
bi maxima, etolu, harrisi)

PSEUDOZONARIA

- 1. zonaria
 - a. zonaria: Senegal to Cameroon, pyriform
 - b. gambiensis: Gambia and Cap Verde, inflated
 - zonata: pale tan, banded, no spots
on dorsum. Senegal, Angola
(nebulosa, alba)
- 2. picta
 - a. picta
(atava)
 - (ferruginosa, sowerbyi)
- 3. annettae
 - a. annettae
- 4. aequinoctialis
 - a. aequinoctialis
- 5. sanguinolenta
 - a. sanguinolenta
(petenialis, purpurascens)
- 6. petitiana
 - a. petitiana
- 7. angelicae
 - a. angelicae
-petiformis: orange-tan margins,
very small.

ZONARIA

- 1. robertsi
 - a. robertsi
- 2. arabicula
 - a. arabicula
- 3. nigropunctata
 - a. nigropunctata
(irina)

NEOBERNAYA

- 1. spadicea
 - a. spadicea

UMBILIA

- 1. armeniaca
 - a. armeniaca
- 2. hesitata
 - a. hesitata: Bass Strait, Tasmania, large, pale
 - b. beddomei: Newcastle, Grafton, Moreton Bay, small,
dark brown dorsum, shorter extremities -
howelli: albinotic form of (a), (b)
(alba, umbilicata)
 - capricornica: elongated, pustulate margins,
dark base, strong teeth, wild.
 - nordis: inflated, dark base, knob on ant. ext. Old
 - macgrathi: dorsum golfballlike, margins winglike
teeth very strong, extending.

8. pyrum

- a. pyrum: Mediterranean Sea
- b. angolensis: W. Africa; white framing/dorsum-marg.
- c. senegalensis: dwarf, W. Africa
- d. insularum: Cap Verde, Canary Isl. long teeth
- e. maculosa: very dark margins, North & West Africa
- trifasciata: hardly brown spots,
conspicuous transv. lines
(minima, physoides, sicilliana, rufa,
typica, variolosa, piperitoides,
piriformis, trifasciata, aurantia,
bifasciata, cinnamomea, compressa,
hepatica, nivosa, normalis, undata,
laticolor, confusa, cruenta, diluta,
elongata, globosa, fulva, fusca,
grandis, haematitis)

1. achatidea

- a. achatidea: Mediterranean Sea, red margins
- b. inopinata: West Africa; pale tan margins, elongated
- c. oranica: North & West Africa, small, elongate, dark
- longinqua: very pale, rotund (b)
- quadrifasciata: no dorsal spots,
four conspicuous bands.
(auricoma, efasciata, elongata,
punctata, globosa, grayi, major,
nana, physioidea, physis, rufula)

1. robertsi

- a. robertsi

2. arabicula

- a. arabicula

3. nigropunctata

- a. nigropunctata
(irina)

NEOBERNAYA

- 1. spadicea
 - a. spadicea

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 - a. hesitata: Bass Strait, Tasmania, large, pale
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teeth very strong, extending.

1. chinensis

- a. chinensis: Malaysia, Philippines
- b. sydneysensis: S. B. Australia, strong teeth
- c. variolaria: East Africa, callous, angular, depressed, strong teeth, dark
- d. violacea: East Africa, Natal, pale, elong. oval
- e. whitworthi: Solomon, Hawaii, inflated, like (d)
- f. tortirostris: S. E. Africa, dwarf (-15mm), also Madagascar, often freaky.
 - albat pale grey form of (d)
 - somalica: pyriform, fine spots on dorsum, similar to coloba.
 - (cairnsiana, colorata, convergens, crenata, flavescens, morbillosa, splendens)

2. coloba

- gregori: pale, Thailand
- cruenta: dwarf form

NOTOCYPRAEA

1. pulicaria

- a. pulicaria: cylindrical, 4 interr. bands
- b. euclia: dors. spotted, bands and fossula red. (candida)
- a. piperita: bluish-grey dorsum, spotted, 4 bands
- b. bicolor: orange dorsum, brown-blue zones, hardly spotted.
- c. dissecta: white dorsum, orange banding, never spotted on dorsum.

3. comptoni

- a. comptoni: brownish, hardly spotted, two bands
- b. albata: entirely white, no marginal spots
- c. wilkinsi: +- yellow, 2 darker bands, faint orange spots, reduced teeth
- d. trenbertha: dark brown dorsum, brown base
- e. casta: small size, pale yellow, no spots on dorsum, cylindrical, few marg. spots
- f. occidentalis: white with brown netting, brown spots on margins, cylindrical

4. hartsmithi

- a. hartsmithi

5. angustata

- a. angustata: grey-brown dorsum, no spots on dorsum, spots on margins restricted
- b. subcarnea: white, no dors. spots, orange sp. on margins, Tasmania, deep w.
- c. mayi: orange w. two bands, brown netting -verconis: spots extend onto dorsum in (a)
- molleri: entirely white (b) (castanea, globosa, maculata)

6. declivis

- a. declivis

1. punctata

- a. punctata: Philippines, Japan, Marquesas
- b. berinii: East Africa, larger, red teeth
- c. iredalei: Solomons, Queensland thick posterior, teeth hardly red, small
- d. trizonata: Polynesia: brown, banded
- e. stercusmuscarum: Tahiti, small pyriform, black spots tend to dissolve dorsally
 - atomaria: formerly: name for (a), now used for large, dark red toothed sp. from Niwetok.
 - decolorata: (e) without spotting. (=alba) (rostrata)

2. martinii

- a. martinii: Philippines, teeth not stained elongated, hardly spotted
- b. superstes: N. Caled, Marshall, brown teeth

3. rabaulensis

- a. rabaulensis
 - vicdani: snort, very pale
 - sp. well banded, strong teeth

4. musumea

- a. musumea
 - pallida: elongated oval, white teeth
 - "katsuae": pyriform, brown teeth, strong bands (sold as k., s. b.)

5. katsuae

- a. katsuae
 - *Burgess (1985) illustrates this form as katsuae in error.

PALMADUSTA

1. saulae

- a. saulae: Southern P. I. pale teeth
- b. siasiensis: Siasi Isl, red teeth
- c. nugata: Queensland, large, pyriform
- d. jensostergaardi: Polynesia, Melanesia
- e. crakei: Philippines, Malaysia, dwarf
 - visayamensis: bluish
 - profunda: dark inflated
 - manilensis: reddish margins

2. contaminata

- a. contaminata: Andaman, Solomon, Japan
- b. malaysiae: Philippines, Java, N. Gui (?) brownish base, red dorsum larger, white base.
- c. distans: East Africa, Natal, more solid, zuluensis: pyriform, red dorsum, large, deep w. Zululand coast only.

3. lutea

- a. lutea: Malaysia, Philippines: large, spotted, dark base
- b. bizonata: N. Australia: pale, hardly spotted rather small, pale base. (nivea)

(PALMADUSTA)

4. humphreysi

a. humphreysi

(yaloka)

5. lentiginosa

a. lentiginosa: India, pale base, few spots on margins

b. buhariensis: India, Oman, Thailand, darker base, strong bands, many spots

c. dancallica: Persian Gulf: very small, pale, coarse teeth, white base

a. ziczac: Malaysia, Japan, yellowish dorsum, zigzag-lines very narrow

b. misella: large, dark. East Africa, Natal

c. vittata: Melanesia, Queensland, Solomon, yellow, often bluish taint, dark base

d. signata: Philippines, very pale, often white

e. undata: Sri Lanka, Andaman, Maldives, blueish -webbi: two lines only, S. Afr.

a. diluculum: dark dorsal color, well spotted

b. virginialis: lines less close, dors. white, no spots, extr. white.

-magnifica: white dorsum, black lines, strong spots (a)

-fasciata: zigzag-lines connected longitudinally on dorsal margin

-pembensis: black stripe on labral margin.

(outoni, epunctata)

a. clandestina: Sri Lanka, Malad., Aden: strong teeth, extending over base.

b. passerina: E. Africa, Natal, brown framing dors

c. candida: W. Austr. Melan. thick extr. ovate shape

d. monillaris: Philippines, Andaman: pyriform, large

e. extrema: North Australia, strong post. extr.

f. whiteyi: Northern Queensland: dwarf, subdeltoid

-alba: white protoconch in (l)

a. artuffeli

a. asellus: East Africa: base smooth, flat

b. vespacea: Malaysia, Japan, Philippines: post. col. teeth tuberculate

c. latifasciata: S. A. Australia: large, thick extr.

d. bitaeniata: Queensland, N. Caled. rounded, small

a. gracilis: Malaysia, China, Sri Lanka, large, pale

b. notata: Red Sea, Somalia, greenish, cylindrical

c. japonica: Taiwan, Japan: inflated, brown base, aperture curved, dark spotting

d. macula: Australia

-purpuratus: Darwin, W. Aust

-hilda: Queensland, pale, round

-chomondeleyi: Qld. large

(interpunctata, irrescens, nitida, subcoerulea, fimbriata)

(PALMADUSTA)

12. hammondae

a. hammondae: Qld. pale, large, heavy, rounded

b. raysummersi: Philippines, small, elongate pale, strong teeth, white base

c. dampierensis: brown base, Arafura Sea, W. a. fimbriata: Maur. Sey. Sri Lanka, Aden, Madag

b. marmorata: brownish, small, Philippines

c. unifasciata: Polynesia, elongate, v. small

d. duruaniensis: East & South Africa, large

-waikiakiensis: Hawaii (c)

-newmani: Zanzibar, Round, large, pale, hardly spotted on margins.

(bladita, nitida)

a. minoridens: brownish, med. size, Phil.

b. blandita: Queensland, reddish, large

c. suvaensis: Fiji, Polynesia, small, brown

a. barbieri

a. goodallii: few spots, elongated, Tahiti

b. fuscomaculata: dark term. spots, Tuamotu Marshall. I. Shorter.

(dautzenbergi, adelinae)

a. serrulifera

a. microdon: Tahiti, Philippines, Malaysia

b. crysalis: East Africa, Red Sea

c. granum: Australia, Polynesia, Fiji (katha)

a. coxeni: Solomon Isl, large, small spots

b. hesperina: N. Guil., N. Austr., N. Brit, smaller, elongated, small spots

-steineri: inflated (a)

a. quadrimaculata: Philippines, Thailand

b. thielei: Austr. Smaller spots, strong teeth

c. garretti: S. Austr. (nimbosa)

a. pallidula: Philippines, Thailand, Japan

b. rhinoceros: Qld, N. Caled. rounded, grey, rarely spotted, hardly banded

c. simulans: W. Australia: short, spotted

-vivida: very dwarf sp. (c)

a. dayritiana

a. summersi

a. luchuana

a. interrupta

(cemmixa, prestoni)

(PALMADUSTA)

13. fimbriata

14. minoridens

15. barbieri

16. goodallii

17. serrulifera

18. microdon

ELASICHURRA

1. coxeni

2. quadrimaculata

3. pallidula

4. dayritiana

5. summersi

6. luchuana

7. interrupta

a. interrupta

(cemmixa, prestoni)

- 8. teres a. teres:Malaysia,Philippines,Japan:elongate, large spots, rounded labrum, dark colour
- b. subfasciata:New Caledonia,E.Austr,smaller thin lip,smaller spots
- c. hermani:Maldive Isl. very small,narrow, labrum angular,pale small spots
- d. alveolus:East Africa,Matal,large,angular margin,very small spots, fine teeth
- erytra:large,pale brown,RedSea
- pentella:Fiji,N.Gui,Solomon.
- bluish,greenish,broad bands,
- large spots on labrum.
- (cylindrica,cleoides,faedata, tabescens,transpicens)
- 9. pellucens a. pellucens:Galapagos,Hawaii,Midway,Marques., Cocos,Albany,Thailand,Somalia, Tanzania,Matal,Zululand,Mauritius
- lator:very inflated,angular, large spots,Marquesas (alisonae)
- 10. rashleighana a. rashleighana -eunotapale,pellucid sp. (??lator)

11. burgessi

(lator)

12. subteres

(teres)

CRIBRARULA

- 1. cribraria a. cribraria:Sri Lanka,Maledives,Andaman:small, cylindrical,rostrated
- b. comma:East Africa,Natal,Nacala,rounded, dark netting,often spotted,red.teeth
- c. melwardi:Queensland,cylindrical,often semi-fully albinistic,pale netting
- d. northi:Northen Queensland,Warwin,Solomonl pyriform-elongated,small,rostrated
- e. zadela:N.Caledonia,N.Guinea,Japan,larger, subpyriform,rounded base
- f. orientalis:large,cylindrical,dark netting large lacunae,rarely spotted,FI.Malay.
- g. occidentalis:Western Australia,Broome to Albany,rounded,often depressed.
- h. exmouthensis:Exmouth Gulf to Kottness I. very large,inflated,indistinct lacunae,very dark netting,Deep water.
- aballiena:dwarf,pale comma
- rottnestensis:southern (h) (maculatus,rostrata)

(CRIBRARULA)

- 2. cribellum a. cribellum
- 3. esontropia a. esontropia -monstrosa:very large subfossils (translucida,pellucida)
- 4. catholicorum a. catholicorum -australic:elongated.cyl.,larger
- a. cumingi:small,big spots,large lacunae
- b. cleopatra:20mm+,small numerous spots (compta)
- a. astaryi
- a. fallax (haddnighatae)
- a. gaskoinii:Hawaiian Islands,rounded
- b. fischeri:Solomonl.,New Britain;cylindrical,large spots.
- a. teulerei (hidalgoi,leucostoma)

BARYCYPRAEA

1. fultoni

a. fultoni

SIPHOCYPRAEA

1. mus

- a. mus:Venezuela,teeth on col side absent or indistinct
- b. donmoorei:Colombia,larger,col.teeth well produced,dorsum often tuberculate.
- heneckeni:northern Brazil,very inflated,rostrated extremities
- bicornis:two tubercles
- tricornis:three tubercles (autumnalis,tuberculata,ovum, carthagenensis,fuscotecta, fuliginosa,ferruginosa,suta)

1. decipiens

- a. decipiens:Broome area,dark brown base
- b. perlae:north Western Australia,deep water,pale tan base,light dors.
- c. mariellae:NW.Aust.,white with tan marg. deep water.
- atrata :dark,shallow water

LURIA

2. venusta

- a. venusta: large, dark margins, light dorsum, brown spotting
- b. sorrentensis: below 65mm, dark
- c. sipremsis: large, dark dorsum (65mm+)
- d. thatcheri: pale margins, pale spots
 - roseoimmaculata: rose no spots, form of (d)
 - cateii: well visible dorsal line, dark (7c) (bakeri)

- a. friendii: elongated, no col teeth mid.
- b. vercoii: inflated, wide aperture, may be valid sp. intergrades morphologically with friendii:
 - insularum: intergrade (a-u)
 - septentrionalis: inflated (a)
 - contraria: entirely white (b) (scotti)

4. marginata

- a. marginata: West Australia, elongate
- b. ketyana: S. Austr. rotund, pale, red spots dorsum may be white without "
 - intermedians: (b) elongate, CAB
 - orientalis: eastern (b), small
 - albanensis: white dorsum (a)

5. rosselli

a. rosselli

6. thersites

a. thersites

7. jeaniana

- eburnea: deep w. fully white
- a. jeaniana: dark dorsum, brown base, teeth on col. side, West Austr.
- b. aurata: deep water, rounded, greatly inflated, very pale yellow or white, orange spots, white base, teeth on col side often indist.

1. talpa

- a. talpa: Malaysia, Sri Lanka, Thailand
- b. saturata: N. Cal. Qld. Polynesia, Haw. extremities more produced.
- c. imperialis: E. Africa, right side bent up, often paler dorsally.
 - tuberculata: argus eyes and knobs at margins in (c)
 - cylindrica: smaller, pale golden, hardly banded, elong.
 - exusta formis: oval elong., teeth very fine, Zanzibar I.

2. exusta

- a. exusta
 - nigrat: not banded, dark
 - obscura: margins bent up, leaving only narrow line on dorsum.

1. cinerea

a. cinerea

- brasilensis: smaller, depressed, dors. heavily freckled, paler. Brazil deeper water.
- sordida: dors. strongly freckled, Florida, Grand Cayman.

- (bullata, flava, fulva, pellucidula, subfossilis, caerulea, rufescens, sordida, translucens, fragiliodes)

2. mexicana

a. mexicana

- galapagensis: larger, oval, Gal. I (isabellamexicana, isabelloides)

3. isabella

a. isabella

- a. isabella: East Africa, Maled., Maur. Mad.
- b. atriceps: smaller, ends black, Polynesia
- c. controversa: midway, Hawaii, large, cylindrical, black ends, heavy
- d. lekalekana: Austr., Japan, Tongat, smaller.
- e. rumphii: Philippines, Malaysia, ends black, ovate, smaller than (a)
- f. lemurianus: E. Africa, very large, heavy

- extr. rounded, callous, strong teeth
- atriceps: used for dwarf forms of (c) in error. Hawaii
- cavia: very pale sp. of (b)
- (clara, cylindroidea, fulva, isabelloides, literata)

4. pulchra

a. pulchra

- minima: Djibouti, dwarf form (pulchella, viridacea)

5. lurida

a. lurida

- a. lurida: Mediterranean Sea
- b. minima: W. Africa (up to 40mm) darker, base often framed with brown

c. oceanica: blue margins, depressed, base blue or brownish, Ascension, St. Hel

- minima: used for dwarfs in general
- oceanica: misused for W. African sp
- insularum: Azores, deep w. Lazarote, dark, 40mm+, dark brown margins
- (albida, amethystina, aurora, caerulea, concolor, badida, caeruleus, curta, cylindrica, fasciata, fulva, major, monstrosa, murina, normalis, incrassata, ventricosa, pupescens, kunthii, leucogaster, onycina, monochroma, liburnica, nebulosa, media, obstructa, zonata, rufofulva, rufescens, pumilio, pulchroides, turuiculus, virescens)

(MAURITIA)

3. arabica

- a. arabica: Malaysia, Sum. Philippines: small, often depressed, cylindrical
- b. immanis: very large, dark east & south Afr.
- c. asiatica: China, Thailand, Sing. along cyl., base brownish, margins angular
- d. gibba: only south of Bangkok-Thuket, rounded, humped, callous, large
- e. lunnesenii: Australia, N. Caled. Qld. elongate-cyl., rarely oval, brownish, flat base, coarse teeth.
- wallei: cylindrical margins very angular, square netting(?) north of Moreton Bay, Qld.
- grisea: greenish gibba (OVC)
- rubrarabica: intermediate to Grayana from Mogadisis, Somalia (intermedia, albina, atra, canaliculata, dilatata, fragilis, gemmula, induta, splendens, prasina, typica, dilacerata)
- somalica: dwarf form, Djibouti to SE. Somalia, Zanzibar, Mada.

4. Grayana

- a. grayana
- somalica: dwarf form, Djibouti to SE. Somalia, Zanzibar, Mada.

5. histrio

- a. histrio
- westralis: specimens from West Australia. No conch. difference
- elongata: very elongated, wide aperture, pale dorsum, Zanzibar. Tanzania. (red base)
- marginata: black margined form, connected: Somalia, 75mm+, very inflated, wide netting, no spire-blotch, aperture strongly curved.
- depressa: formis: very callous sp.
- duploreticulata: doubled netting
- oculata: argus-eyed netting (arlequina, amethystea, undosa)

6. maculifera

- a. maculifera
- aberrans: no basal blotch, Tahiti
- gillei: dwarf specs. Polynesia (maculata)
- e. depressa: W. Pacific, Poly. white base, small dors. lacunae, smaller spots
- b. dispersa: dark yellow base, large lacunae, Western Indian Ocean, India, Maur? (intermedia)

7. depressa

- e. depressa
- b. dispersa

LEPORICYP RAEA

1. mappa

- a. mappa: Malaysia, Philippines, Singa. cylinder. brownish, grey base, pale teeth
- b. alga: cylinder. blueish dorsum, blotch, dark netting, yellow-red teeth. Maur. Tanza.
- c. Geographica: round-pyiform, orange teeth, dorsal pattern mostly indist. E. Afr., Thail, Maled. Sth. Afr. Maur. deunion, Mad.
- d. viridis: W. Cal. Sol. Thum. Tahiti, N. Qld: cylind. ovate, blotched, clear pattern, rostr. extr. bluish margins, heavy, pale teeth
- e. subsignata: N. Caled. Fiji, Tonga, elongate-oval, reddish, blotched, obscured patt. darker teeth.
- f. panerthya: smaller, ovate, pale base, brown or tan dorsum, Solomons, Fiji, Tuamotu
- rosea: reddish or dark red sp. (mostly OVC) of (a)(c) and (e)
- alga: misused for (c)
- rewa: very pale/golden sp. of (d) Tuamotu and Tahiti.
- thailandis: dwarf Thailand sp. (c)
- nigricans: niger forms from N. Caled (cinereoviridescens, montosa, mon-tuzieri)

2. valentia

- a. valentia (princeps)
- a. scurra: E. Afr. India, Maur. Maled., oval, spots smaller, extr. reduced, margined
- b. antelia: Philippines, Australia: cylindrical, somewhat depressed, black ends.
- c. vovo: Taniti, Tuamotu, Hawaii; smaller, ends still darker. Maybe just a form. (b) (retifera, indica, agriolus, nigella, viridosa, standeni, amarata)
- a. eglantina: smaller, cylindrical-ovate, round base, ovate sides. Philippines
- b. niger: New Caledonia, Tonga, Pol, Fiji: rounded, paler colour, extremities produced.
- c. perconfusa: Japan, Taiwan, Vietnam? Qld.
- d. carturieri: N. Guinea, West Austr. Malaysia
- niger: misunderstood as name exclusively for aberrant N. Cal.
- nigricans: name for black N. Cal.
- rufa: green Ovc (a)(b)(c)(d)
- pallida: name for faded OVC (rufa) (aurea, luctosa, monokiti)

MAURITIA

1. scurra

- a. scurra: E. Afr. India, Maur. Maled., oval, spots smaller, extr. reduced, margined
- b. antelia: Philippines, Australia: cylindrical, somewhat depressed, black ends.
- c. vovo: Taniti, Tuamotu, Hawaii; smaller, ends still darker. Maybe just a form. (b) (retifera, indica, agriolus, nigella, viridosa, standeni, amarata)

2. eglantina

- a. eglantina: smaller, cylindrical-ovate, round base, ovate sides. Philippines
- b. niger: New Caledonia, Tonga, Pol, Fiji: rounded, paler colour, extremities produced.
- c. perconfusa: Japan, Taiwan, Vietnam? Qld.
- d. carturieri: N. Guinea, West Austr. Malaysia
- niger: misunderstood as name exclusively for aberrant N. Cal.
- nigricans: name for black N. Cal.
- rufa: green Ovc (a)(b)(c)(d)
- pallida: name for faded OVC (rufa) (aurea, luctosa, monokiti)

TESSELLATA

1. tessellata

a. tessellata

-lani:China Sea,Giant (trigonella)

1. nivosa

a. nivosa

a. broderipii: large, inflated, margins hardly spotted, pale dorsum. Maur. S. Afr. Somalia, Zanz. b. somalica: smaller, depressed, margins spotted, deeper w. Somalia -somalica: misused for Somali specs. in general.

3. leucodon

a. leucodon: Maledives, teeth on col. rather fine, dors. pale, lacunae always distinct. b. angioyna: Philippines, N. Gu., col. teeth coarser, lacunae indistinct. (Distinction of (a) and (b) needs confirmation)

4. aurantium

a. aurantium (aurora, turanga)

CHELICYPRAEA

1. testudinaria

a. testudinaria: cylindrical, w. Pac. b. ingens: E. Africa, larger, oval - elong (testudinosa)

1. stercoraria

a. stercoraria -conspurcata: smaller, pale -ratus: strongly humped, rotund and callous -atrata, nebulosa, nigrescens, olivacea and viridis are names for OVC-forms. (Eibba, ligata, cineracea, fasciata)

ARESTORIDES

1. argus

a. argus: Malaysia, Phil. Aust. N. Cal. cylindr. oval, 4 blotches on base, some rings filled b. contrastriata: Maled. E. Afr. Maur. cylindrical, 2 blotches on base (rarely more) rings never filled. base flat. c. ventricosa: more rounded than (a), smaller, more rings, shorter teeth. Philippines, Mel. Poly. -rariocellata: fewer rings (b) (bynei, minor, concatenata)

TRONA

(MAURITIA)

R. mauritiana

-regina: Malaysia, Ceylon, NW. Aust. -calxequina: Poly. Hawaii, Qld. -albiflora: white dorsum, pale margins. Madagascar -trifasciata: no netting -somalica: dark, close netting, flat dorsum, rounded sides Somalia; (ovata, castanea, cinerea, adanoni, fuliginosa, paschalis, veyera, trifasciata, turbinata, undulata, nebulosa)

1. tigris

a. tigris coarser teeth, bigger spots. b. schiuderiana: Hawaiian Islands, larger, c. pardalis: Melanesia, Fiji, Philippines, Queensland: white dorsal colour, large spots, inflated dorsum -incana: albino form, Palawan -maculata: black square blotch, East Africa, Seychelles

2. pantherina

-vinctus: very pale, almost white -catulus: large, greyish, inflated -nocturnus: dark red (albonitens, auricomata, badionitens, guttata, juvenca, leopardus, obtusa, pardus, tneriaca, tigna, syringa, funebralis)

2. pantherina

a. pantherina -vinctus: very pale, almost white -catulus: large, greyish, inflated -nocturnus: dark red (albonitens, auricomata, badionitens, guttata, juvenca, leopardus, obtusa, pardus, tneriaca, tigna, syringa, funebralis)

1. lynx

- a. lynx: Madagascar, E. Africa, Natal
- b. williamsi: Red Sea, Somalia, Zanzibar, Aden, Oman; base tan, elongated oval
- c. vanelli: India, Thailand, Japan; depressed callous, pale.
- d. caledonica: Queensland, N. Caled. Fiji
- e. michaelis: N. Guinea, W. Australia, N. Qld., callous, depressed, large spots
- f. pacifica: Philippines, Solomons, Tahiti, Poly. elongated oval, flat base.

- pumulae: large black blotch dors.
- maculae: dark red base, teeth long
- somalica: dwarf, elongated sp. Som.
- punctata: uniformly spotted w. brown
- (cruentata, ferruginea, globosa, incrassata, javana, ovata, leucostoma, nigroguttata, punctulata, squalina, subflava)

2. propinqua

- a. propinqua
- a. bouteti

4. leviathan

- a. leviathan: Hawaii, thick margins, heavy
- b. titan: East Africa ? Philippines, lighter, more inflated

5. schilderorum

- a. schilderorum
- (albata, arenosa)

6. kuroharai

- a. kuroharai
- 7. sulcidentata
- a. sulcidentata
- (xanthochrysa)

8. ventriculus

- a. ventriculus
- tope: dwarf form, Southern Pac.
- (otahitensis, achatina, carneola)

9. vitellus

- a. vitellus: Malaysia, Japan, N.W. Austr. pyriform, pale, small spots
- b. dama: East Africa: rotund, dark, large spots, higher margins, often prange base
- c. polynesiae: Fiji, Tahiti, Tuamotu, Hawaii, N. Cal. rounded, extremities produced
- d. orcina: Whitsunday Passage to Morden B. Qld. margins extend onto dors, pale, rounded
- e. sarcoodes: Mauritiuis, Seychelles, Andaman, banded. base flat, pyriform, greenish
- subfuscula: few, large spots, banded.
- bicolor: dorsum yellow, margins dark. East Africa (b) (distorta, fergusonii, gibbosa, subrostrata, salita, subfuscula)

(LYNCINA)

10. camelopardalis

- a. camelopardalis

11. carneola

- a. carneola: Malaysia, Japan, Philippines, elongated, dark red, base paler
- b. sowerbyi: Africa to Natal: ovate, blue band framing dorsum, high margins
- c. crassa: Red Sea, Oman, Somalia: pyriform, callous, margins not bent up.
- d. gedlingae: elongated, larger, N.W. Austr.
- e. thepalea: Queensland and Polynesia, rotund, extremities rostrated
- hawaiiensis: Hawaii
- (halmaja, loebekkeana, pretiosa, adonia, aurea, aureola, barbadensis, minor, tuberculigera, major, marmorata, minima, rubiola)

1. reevei

- a. reevei
- microsphaerica: small, inflated, N.W. Austr. deep water.
- maxima: inflated giants, Kottneest and Esperance, W. Austr.

1. zebra

- a. zebra: Florida, Cuba, Grand Cayman: large, ovate, elongated, base rounded
- b. dissimilis: Brazil, cylindrical, smaller (dubia, exanthema, leucopsis, pudica, vellei, glauca, plumbea)

2. cervinetta

- a. cervinetta
- galapagensis: Galapagos
- panamensis: dwarf form, Panama

3. cervus

- a. cervus: elongate, cylindrical, Florida, Yucatan
- b. peilei: inflated, rounded, large spots, northern Cuba
- (bifasciata, cervina, josseaumei, mellogris)

PROLYNCINA

1. reevei

- a. reevei

MACROCYPRAEA

1. zebra

- a. zebra: Florida, Cuba, Grand Cayman: large, ovate, elongated, base rounded
- b. dissimilis: Brazil, cylindrical, smaller (dubia, exanthema, leucopsis, pudica, vellei, glauca, plumbea)

2. cervinetta

- a. cervinetta
- galapagensis: Galapagos
- panamensis: dwarf form, Panama

3. cervus

- a. cervus: elongate, cylindrical, Florida, Yucatan
- b. peilei: inflated, rounded, large spots, northern Cuba
- (bifasciata, cervina, josseaumei, mellogris)