

This is a very exceptional form, and there is nothing much resembling it for comparison. It is narrower in the spire, less strongly ribbed longitudinally, with a shallower suture and much longer snout than *Triton quoyi*, Reeve = *Triton viperinum*, Kiener nec Lam., which in some features it recalls.

5. *Triton (Cabestana) spengleri* (Chemnitz).

- Murex cutaceus* (not of Linne), Chemnitz, Conch. Cab., vol. x. p. 266, pl. clxiii. figs. 1559, 1560.
 „ *spengleri*, Chemnitz, Conch. Cab., vol. xi. p. 117, pl. cxc. figs. 1839, 1840.
 „ „ Dillwyn, Cat., vol. ii. p. 700, sp. 37.
 „ „ Wood, Ind. Test., p. 128, pl. xxvi. fig. 38.
Triton spengleri, Lamarck, Anim. s. vert., vol. vii. p. 181, and (ed. Desh.) vol. ix. p. 627, sp. 6.
 „ „ Deshayes, Encycl. méthod., vers, vol. iii. p. 1056, sp. 5.
 „ „ Quoy and Gaimard, "Astrolabe," Zool., vol. ii. p. 538, pl. xl. figs. 1, 2.
 „ „ Kiener, Iconog., p. 32, sp. 25, pl. iv. fig. 1.
 „ „ Reeve, Conch. Icon., vol. ii. pl. xi. fig. 36.
 „ „ Küster, Conch. Cab. (ed. Küster), p. 166, pl. xliv. figs. 5, 6, pl. xlv. figs. 5, 6.
Tritonium (Cabestana) spengleri, Angas, Port Jackson Moll., Proc. Zool. Soc. Lond., 1867, p. 188, No. 15.
Triton spengleri, Kobelt, Jahrb. deutsch. malak. Gesellsch., 1878, p. 249, sp. 29.
 „ „ Hutton, Cat. Mar. Moll. New Zealand, p. 13, No. 32.
 (?) *Tritonium spengleri*, v. Martens, Crit. List Moll. New Zealand, p. 24.
 „ „ Hutton, Manual, p. 64.
Triton (Simpulum) spengleri, Tryon, Manual, vol. iii. p. 16, pl. ix. fig. 61.

April 17–18, 1874. Port Jackson, Sydney. 2 to 10 fathoms.

Habitat.—Australia (Angas) and New Zealand (Hutton).

The Challenger specimen is a young and very strangely contracted shell, but it has the long narrow pillar and thin lip which distinguish this species from *Triton waterhousei*, Ad. and Ang., found at Port Lincoln.

6. *Triton (Cymatium) tuberosus*, Lamarck.

- Martini, Conch. Cab., vol. iii. p. 362, pl. cxii. figs. 1050, 1051.
Triton tuberosum, Lamarck, Anim. s. vert., vol. vii. p. 185, and (ed. Desh.) vol. ix. p. 635, sp. 18.
 „ „ Deshayes, Encycl. méthod., vers, vol. iii. p. 1060, sp. 13.
 „ „ Quoy and Gaimard, "Astrolabe," Zool., vol. ii. p. 542, pl. xl. fig. 18.
 „ „ Kiener, Iconog., p. 12, sp. 9, pl. xiv. fig. 2.
 „ „ Reeve, Conch. Icon., vol. ii. pl. i. fig. 1.
 „ „ Eydoux and Souleyet, "Bonite," Zool., vol. ii. p. 623, pl. xliv. figs. 27, 28.
 „ *antillarum*, d'Orbigny, Moll. Cuba, vol. ii. p. 161, pl. xxiii. fig. 20.
 „ *tuberosum*, Deshayes, Moll. Réunion, p. 113, No. 358.
 „ „ Issel, Malak. Mar rosso, p. 134, No. 285.
 „ *tuberosus*, Kobelt, Jahrb. deutsch. malak. Gesellsch., 1878, p. 361, sp. 49.
 „ „ Kobelt, Conch. Cab. (ed. Küster), p. 204, pl. lviii. figs. 5, 6.
Tritonium (Cymatium) tuberosum, v. Martens, Moll. Mauritius, &c., p. 266.
Triton (Gutturium) tuberosus, Tryon, Manual, vol. iii. p. 23, pl. xiii. figs. 111–113.