

Ocypoda cursor (Linné).*Cancer cursor*, Linné (pt.), Syst. Nat., ed. xii. p. 1039, 1766.*Ocypoda ippeus*, Olivier, Voy. dans l'Empire Ottoman, Atlas, pl. xxx. fig. 1.

" " Audouin, Explic. des planches in Savigny, Descr. de l'Égypte, Atlas, pl. i. fig. 1.

" " Milne Edwards, Hist. Nat. Crust., vol. ii. p. 47, 1837.

" " Moseley, Notes by a Naturalist on the Challenger, pp. 48, 49, woodcut, 1879.

" *cursor*, de Haan, Crust. in v. Siebold, Fauna Japonica, p. 29, 1835.

" " Milne Edwards, Ann. d. Sci. Nat., ser. 3, Zool. xviii. p. 142, 1852.

" " Kingsley, Proc. Acad. Nat. Sci. Philad., p. 182, 1880.

" " de Man, Notes Leyden Mus., p. 248, 1881.

" " Miers, Ann. and Mag. Nat. Hist., ser. 5, vol. x. p. 378, 1882.

" " Studer, Abhandl. d. k. Akad. d. Wiss. Berlin, Abh. ii. p. 13, 1882.

Cape Verde Islands, St. Vincent, July 1873 (a large series of specimens, adult and young); St. Jago, Cape Verde Islands, August 1873 (an adult male).

The largest male in the series from St. Vincent has the following dimensions:—

Adult ♂.	Lines.	Millims.
Length of carapace,	17	36
Greatest breadth of carapace,	20½	43·5

In the adult examples of large size, the pencil of setæ borne at the end of the eye-peduncles, characteristic of this species, is long and thick; in the smaller specimens, however, it is little developed, and in immature specimens of small size no trace of it exists, and the eye-peduncles are rounded at the distal extremity. The stridulating ridge of the chelipedes, which in adult examples of both sexes is finely and evenly striated throughout its length, is absent from the very smallest examples in the Challenger series.

Ocypoda arenaria (Catesby).*Cancer arenarius*, Catesby, Hist. of the Carolinas, vol. ii. p. 35, pl. xxxv., 1731, 1771.*Ocypoda arenaria*, Say, Journ. Acad. Nat. Sci. Philad., vol. i. p. 69, 1817.

" " Milne Edwards, Hist. Nat. Crust., vol. ii. p. 44, pl. xix. figs. 13, 14, 1837.

" " Kingsley, Proc. Acad. Nat. Sci. Philad., p. 184, 1880, and references to synonyma.

" " Miers, Ann. and Mag. Nat. Hist., ser. 5, vol. x. p. 384, pl. xvii. fig. 7, 1882.

" *rhombea*, Milne Edwards, Hist. Nat. Crust., vol. ii. p. 46, 1837; Ann. d. Sci. Nat., ser. 3, Zool. xviii. p. 143, 1852.

" " Dana, U.S. Explor. Exped., vol. xiii., Crust. 1, p. 322, pl. xix. fig. 8, 1852.

Bermuda (an adult female), Bahia; shallow water (an adult male).

Adult ♂.	Lines.	Millims.
Length of carapace, about	14½	31
Breadth of carapace,	17½	37