

The *abdominal appendages* are all similar to each other; there is no difference in structure between the last pair and the first.

Each consists (fig. 5) of a short basal joint, with which are articulated two broad foliaceous rami, which have a rounded outer margin and a straighter inner margin.

Station 218, between New Guinea and Admiralty Islands, March 1, 1875; lat.  $2^{\circ} 33'$  S., long.  $144^{\circ} 4'$  E.; depth, 1070 fathoms; blue mud.