

It will thus be seen, that the female is not unlike that of *Eubranchipus gelidus*, having, however, one more abdominal segment and three dorsal processes; but the male is easily distinguished from that of the latter by the lack of frontal organ (process), and the quite different claspers, etc. From *A. bungei* the female *A. stefanssoni* is distinguished by the greater transverse diameter

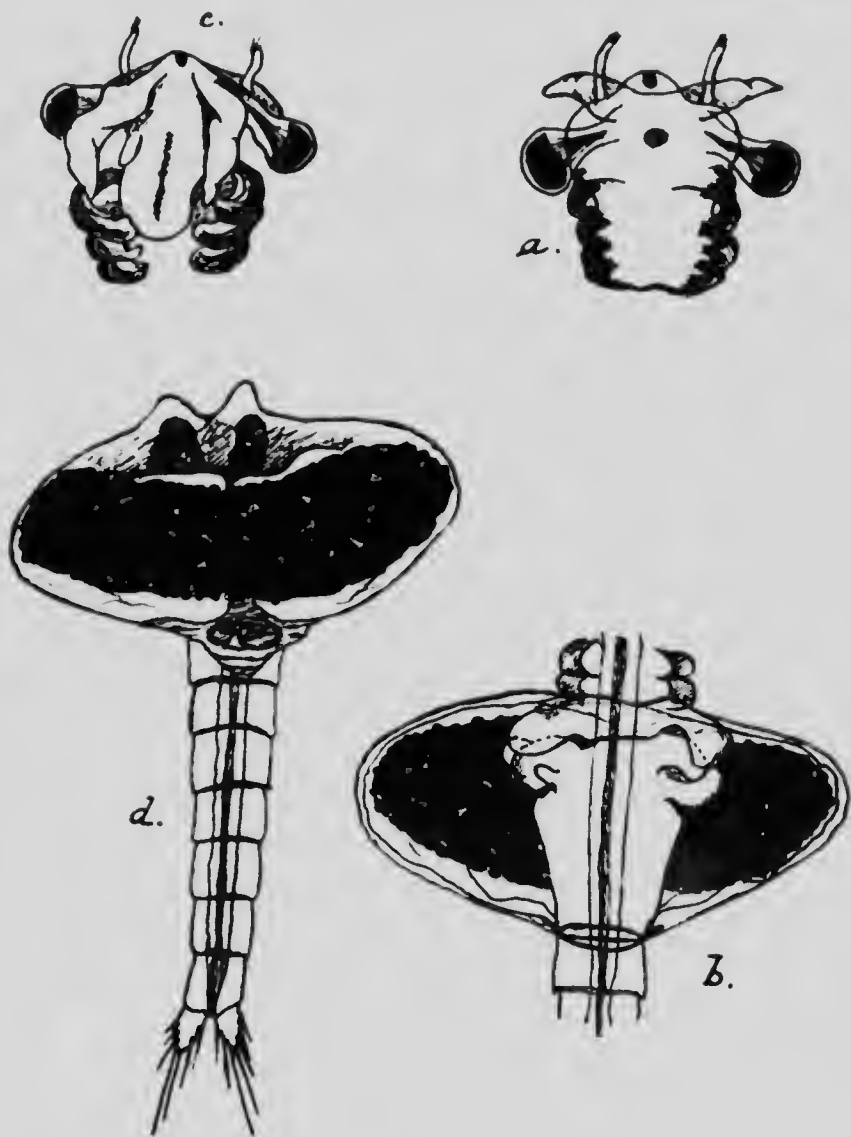


Fig. 6. *Artemiopsis stefanssoni* (Johansen). Female, 8-11 mm. long; Cotypes. Bernard Harbour, N.W.T., October 6, 1915. About x 50.

- a. Dorsal view of head. Mouth-parts indicated.
- b. " " ovisac-region. Note the three flaps.
- c. Ventral " head. Mouth-parts indicated.
- d. " " ovisac and abdomen. Note the opening and wall-supports of the former.