

## PLATE Vb.

The Lettering is the same in all the Figures.

*A.* Axial cord.  
*cc.* Coeliac canal.  
*gc.* Genital cord.  
*j.* Pinnule-joint.  
*li.* Interarticular ligament.

*m.* Muscle.  
*stc.* Subtentacular canal.  
*T.* Tentacle.  
*w.* Radial water-vessel.

### HOLOPUS RANGI, d'Orbigny.

		Diam.	Page
Fig. 1. Transverse section of a lower arm-joint, . . . . .	×	30	209
Fig. 2. The upper portions of three pinnule-joints, showing the arma- ture covering the bases of the tentacles, . . . . .	×	60	208
Fig. 3. The terminal portion of a pinnule showing the tentacular plates ; from a dry specimen, . . . . .	×	40	208
Fig. 4. Inner aspect of an entire ray, showing the rolling in of the distal arm-joints, . . . . .	×	6	206
Fig. 5. Ventral aspect of an axillary and the lower part of an arm, showing the ambulacral groove, . . . . .	×	6	206