

PLATE XV.

- Fig. 1. *Psolus squamatus*, Düben and Koren (var.?) (Station 307). Dorsal view, natural size. *m*, mouth; *a*, anus.
- Fig. 2. *Psolus squamatus*, Düben and Koren (var.?) (Station 307). Ventral view, natural size.
- Fig. 3. *Psolus antarcticus*, Philippi (Station 308). Dorsal view, natural size. *m*, mouth; *a*, anus.
- Fig. 4. *Psolus antarcticus*, Philippi (Station 308). Ventral view, natural size.
- Fig. 5. *Psolus murrayi*, n. sp. Dorsal view, three times the natural size. *m*, mouth; *a*, anus.
- Fig. 6. *Psolus murrayi*, n. sp. Ventral view, three times the natural size.
- Fig. 7. *Psolus ephippifer*, Wyv. Thomson. Dorsal view of a male, slightly magnified. *a*, anus; *v*, oral valves.
- Fig. 8. *Psolus ephippifer*, Wyv. Thomson. Ventral view of a male.
- Fig. 9. *Psolus ephippifer*, Wyv. Thomson. Dorsal view of a young immature female, natural size.
- Fig. 10. *Psolus ephippifer*, Wyv. Thomson. Dorsal view of a mature female, slightly magnified. *v*, oral valves.
- Fig. 11. *Psolus ephippifer*, Wyv. Thomson. Dorsal view of a mature female, slightly magnified, most of the exterior disks of the card-table shaped scales having been removed.