

PLATE LXXXIII.

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Figs. 1-3. HYMENASTER PERGAMENTACEUS, n. sp. . . . .

Fig. 1. A portion of the supradorsal membrane; magnified 10 diameters.

Fig. 2. Mouth-plates; magnified.

Fig. 3. Adambulacral plates and adjacent portion of the actinal surface; magnified 7 diameters.

[For macroscopic figures of this species see Pl. LXXXI. figs. 1, 2.]

Figs. 4-6. HYMENASTER FORMOSUS, n. sp. . . . .

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Fig. 4. A portion of the supradorsal membrane; magnified 16 diameters.

Fig. 5. Mouth-plates; magnified.

Fig. 6. Adambulacral plates and adjacent portion of the actinal surface; magnified 15 diameters.

[For macroscopic figures of this species see Pl. LXXXI. figs. 3, 4.]

Figs. 7-9. HYMENASTER ECHINULATUS, n. sp. . . . .

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Fig. 7. A portion of the supradorsal membrane; magnified 15 diameters.

Fig. 8. Mouth-plates; magnified.

Fig. 9. Adambulacral plates and adjacent portion of the actinal surface; magnified 16 diameters.

[For macroscopic figures of this species see Pl. LXXXII. figs. 1, 2.]

Figs. 10-12. HYMENASTER POROSISSIMUS, n. sp. . . . .

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Fig. 10. A portion of the supradorsal membrane; magnified 10 diameters.

Fig. 11. Mouth-plates; magnified.

Fig. 12. Adambulacral plates and adjacent portion of the actinal surface; magnified 8 diameters.

[For macroscopic figures of this species see Pl. LXXXII. figs. 3, 4.]