



Fig. 8-13. Rectal organs of immature Miridae. 8) *Cylapus tenuicornis* Say (Cylapinae), 5th instar; 9a) *Hyaliodes* sp. (Deraeocorinae), 5th instar, 9b) close-up, lateral view; 10) *Phytocoris fenestratus* Reuter (Mirinae), 5th instar; 11) *Halticotoma valida* Townsend (Bryocorinae), 5th instar; 12) *H. valida*, adult ♂; 13) *H. valida*, ♀.

Heteroptera. Instead, I have tried to show that the mirid rectal organ, although inadequately studied, has been reported several times in the literature. There may well be additional, and possibly earlier, references than those I have cited.

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