13. What do most echinoderms use to move? _____

fertilization.

14. Is the following sentence true or false? Echinoderms reproduce by internal

Name	Class	Date

Groups of Echinoderms (pages 737–738)

15. Complete the table about groups of echinoderms.

GROUPS OF ECHINODERMS

Group	Description of Feeding	Description of Body
	Many are detritivores or grazers	Disk-shaped
Sea cucumbers		Look like warty, moving pickles
Sea stars	Carnivores	
		Long, feathery arms and attached to the ocean bottom by a stalk
16. How do sand d	dollars defend themselves?	
		more arms. How does this help the
8. Where are mos	t sea cucumbers found?	
19. What happens	if a sea star is pulled into piece	s?
20. Where do man	y feather stars live?	
Ecology of Echi	inoderms (page 738)	
		e number of echinoderms in a marine
1 1 1		

- habitat? _____
- **22.** Circle the letter of each sentence that is true about the ecology of echinoderms.
 - a. The crown-of-thorns sea star is a major threat to coral reefs.
 - **b.** Sea urchins help control the distribution of algae.
 - c. Echinoderms feed almost exclusively on coral.
 - d. Sea stars help control the number of clams and corals.