

Name _____

Angelfish and Their Underwater Friendships

Multiple Choice Questions

1. What is an example of a mutualistic relationship involving angelfish?
 - a. A parasite feeding on an angelfish
 - b. Angelfish cleaning parasites off larger fish
 - c. Shrimp eating food stirred up by an angelfish
 - d. A predator eating an angelfish

2. What type of relationship is it when an angelfish eats algae and helps the coral reef stay clean?
 - a. Parasitism
 - b. Commensalism
 - c. Mutualism
 - d. Competition

3. How do parasites harm angelfish?
 - a. By attaching to them and feeding on their blood or scales
 - b. By cleaning their scales
 - c. By eating algae near them
 - d. By protecting them from predators

4. What is an example of commensalism involving angelfish?
 - a. Angelfish eating parasites off another fish
 - b. A predator catching and eating an angelfish
 - c. Small fish following angelfish to find food
 - d. Parasites feeding on an angelfish

5. How do saltwater angelfish indirectly help other reef animals?
 - a. By protecting them from predators
 - b. By chasing away harmful parasites
 - c. By sharing their food with other animals
 - d. By eating algae and keeping the coral reef healthy