

Name _____

Worms and Their Relationships with Other Species

Multiple Choice Questions

1. What is mutualism?
 - A. A relationship where one species benefits and the other is harmed
 - B. A relationship where both species benefit
 - C. A relationship where one species benefits while the other is not affected
 - D. A relationship where both species are harmed

2. How do worms help plants in a mutualistic relationship?
 - A. By eating their leaves
 - B. By scaring away pests
 - C. By living in their roots
 - D. By improving soil quality and recycling nutrients

3. What is commensalism?
 - A. A relationship where both species benefit
 - B. A relationship where one species benefits and the other is harmed
 - C. A relationship where one species benefits and the other is not affected
 - D. A relationship where neither species benefits

4. What is an example of parasitism involving worms?
 - A. Worms recycling nutrients in the soil
 - B. Parasitic worms living inside animals and taking nutrients
 - C. Worms providing shelter for insects
 - D. Worms helping plants grow

5. What role do marine worms play in the ocean?
 - A. They clean up dead plants and animals on the ocean floor.
 - B. They eat live fish.
 - C. They protect coral reefs.
 - D. They swim quickly to avoid predators.

