

Name _____

Do Otters Form Relationships with Other Species?

Multiple Choice Questions

1. What is an example of mutualism involving otters?
 - a. Otters eating fish
 - b. Otters controlling sea urchin populations to help kelp forests
 - c. Otters hosting parasites
 - d. Fish following otters for scraps

2. What type of relationship occurs when fish benefit from following otters without harming them?
 - a. Parasitism
 - b. Mutualism
 - c. Competition
 - d. Commensalism

3. How do parasites affect otters?
 - a. Parasites help otters stay clean
 - b. Parasites provide food for otters
 - c. Parasites harm otters by making them sick
 - d. Parasites don't affect otters at all

4. What role do otters play in kelp forest ecosystems?
 - a. They harm kelp by eating it
 - b. They avoid kelp forests entirely
 - c. They plant kelp seeds
 - d. They protect kelp by controlling sea urchins

5. How do humans benefit from otters?
 - a. Otters help maintain ecosystems that benefit fishing industries
 - b. Otters clean up trash from the ocean
 - c. Otters plant trees along rivers
 - d. Otters hunt dangerous animals

