

Name _____

Do Ants Form Relationships with Other Species?

Multiple Choice Questions

1. What type of relationship benefits both ants and aphids?
 - A) Parasitism
 - B) Mutualism
 - C) Commensalism
 - D) Competition

2. How do ants help aphids?
 - A) By protecting them from predators
 - B) By giving them food
 - C) By building nests for them
 - D) By eating their honeydew

3. What do acacia trees provide ants in exchange for protection?
 - A) Honeydew
 - B) Shelter and nectar
 - C) Fruits and flowers
 - D) Water and sunlight

4. What is parasitism?
 - A) A relationship where both species benefit
 - B) A relationship where neither species benefits
 - C) A relationship where one species benefits and the other is unaffected
 - D) A relationship where one species benefits and the other is harmed

5. Which of the following is an example of commensalism?
 - A) Ants protecting aphids
 - B) Ants attacking animals that eat acacia leaves
 - C) Small insects living in ant nests
 - D) Parasitic ants stealing food from another colony

