

Name _____

What Role Does a Panda Play in the Ecosystem?

Multiple Choice Questions

1. How do pandas help bamboo forests?
 - a) By planting seeds directly
 - b) By scattering seeds while eating
 - c) By cutting down old bamboo
 - d) By guarding bamboo from other animals

2. What is one way pandas contribute to the soil?
 - a) By spreading nutrients through their waste
 - b) By digging holes for plants
 - c) By drinking water from streams
 - d) By building nests

3. What does the term "umbrella species" mean?
 - a) An animal that lives under trees
 - b) An animal that depends on humans to survive
 - c) An animal that eats plants and animals
 - d) An animal that protects other species by helping its habitat

4. What happens when bamboo forests are healthy?
 - a) They grow too quickly and take over other forests.
 - b) They provide food and shelter for many animals.
 - c) They stop growing after a few years.
 - d) They no longer need pandas to help them grow.

5. Why are pandas considered key players in their ecosystem?
 - a) They hunt predators in the forest.
 - b) They live in caves and protect other animals.
 - c) They eat bamboo, which benefits other animals.
 - d) They grow bamboo in their territory.

