

Name _____

Lionfish: Predator with a Big Impact

Multiple Choice Questions

1. What is the primary role of lionfish in their native habitats?
 - A. Controlling populations of smaller fish
 - B. Pollinating plants
 - C. Cleaning coral reefs
 - D. Providing food for shrimp

2. Why are lionfish a problem in areas where they are invasive?
 - A. They scare away larger fish
 - B. They damage coral reefs directly
 - C. They eat too many small fish and shrimp
 - D. They refuse to eat algae

3. What makes it hard for predators to eat lionfish?
 - A. Their bright colors
 - B. Their venomous spines
 - C. Their fast swimming
 - D. Their small size

4. How are humans helping to control invasive lionfish populations?
 - A. By protecting them in coral reefs
 - B. By introducing more shrimp to reefs
 - C. By moving them to new habitats
 - D. By eating them

5. What happens to coral reefs when lionfish eat too many smaller creatures?
 - A. The coral reefs grow faster
 - B. The coral reefs become unhealthy
 - C. The coral reefs attract more predators
 - D. The coral reefs produce more algae

