

# Modified

Name \_\_\_\_\_

## Populations and Ecosystems Resources book, pages 22-24: Limiting Factors

Read about Limiting factors and answer the following questions using short answers.

1. How many babies does an elephant have at a time? How many does an Atlantic Cod have?
2. Why aren't there billions of trillions of Atlantic cod in the oceans?
3. What is a predator?
4. What happens when there is not enough food or water in an ecosystem?

p.23

5. Explain three strategies for overcoming the limiting factor of winter.

p.23-24

6. How does energy enter any ecosystem?

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7. Explain what *carrying capacity* is.