

Chapter 5 Populations **Section Review 5-2**

Reviewing Key Concepts

Identifying Processes *On the lines provided, identify the term as either a density-dependent limiting factor or a density-independent limiting factor. Then, explain how each term is a limiting factor on population growth.*

- 1. competition _____

- 2. natural disasters _____

- 3. parasitism and disease _____

- 4. human activities _____

- 5. unusual weather _____

- 6. predation _____

- 7. seasonal cycles _____

Reviewing Key Skills

- 8. **Comparing and Contrasting** What is the difference between density-dependent limiting factors and density-independent limiting factors?

- 9. **Applying Concepts** If wolves and lynx both prey on the same small animals, will they be under pressure to change in ways that increase or decrease their competition? Explain your answer.

- 10. **Inferring** What limiting factors affect human populations?

© Pearson Education, Inc. All rights reserved.