

**Concepts and Connections**

**CHAPTER 8** [Answers Key](#)

**8**  
Questions 1–18 and A–C

# Populations and communities

## Checkup

### 1 STUDYING POPULATIONS (pp. 284–285)

1. What do the living organisms that form a population have in common?

*They are of the same species, and they live in a shared space.*

2. Give two examples of a plant population and two examples of an animal population.

*Answers will vary. Examples: the cactus trees in Las Vegas and the dolphins in the northwestern blue gray lagoons on Maui Island and the shrubs at Mount St. Helens, Washington.*

3. How can knowing the size of a wolf population be useful?

*Answers will vary. Examples: It can tell us whether the population is healthy or in trouble, which will affect other species in the same environment.*

4. For each of the following examples, name the factor that caused the population size to vary (births, deaths, immigration or emigration) and identify its effect.

a) Every spring, Canada geese return to the shores of Lake Thoreau.

b) During a logging operation, the noise from the forestry vehicles caused many the white-bellied deer in the vicinity.

c) In the spring, a female bear nurses her three cubs in her den.

d) Fish farmers stock a river with salmon fry.

e) Cattle ranchers can eliminate coyotes by installing traps in their past.

Write your answers in the table below.

| Example | Factor      | Effect on population size |
|---------|-------------|---------------------------|
| a)      | Immigration | Increase                  |
| b)      | Emigration  | Decrease                  |
| c)      | Births      | Increase                  |
| d)      | Immigration | Increase                  |
| e)      | Deaths      | Decrease                  |

# Populations And Communities Study Guide Answer Key

**KJ Lindholm-Leary**



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