

1. Which of the following is NOT a factor that can affect population dynamics?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
2. Which of the following is an example of a population density-dependent factor?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
3. Which of the following is an example of a population density-independent factor?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
4. Which of the following is an example of a negative feedback loop in population dynamics?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
5. Which of the following is an example of a positive feedback loop in population dynamics?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
6. Which of the following is an example of an exponential growth curve?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
7. Which of the following is an example of a logistic growth curve?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease
8. Which of the following is an example of a carrying capacity?
  - a. Birth rate
  - b. Death rate
  - c. Immigration
  - d. Emigration
  - e. Disease

9. Which of the following is an example of an environmental resistance?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

10. Which of the following is an example of an ecological niche?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

11. Which of the following is an example of a limiting factor?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

12. Which of the following is an example of an intraspecific competition?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

13. Which of the following is an example of an interspecific competition?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

14. Which of the following is an example of a predator-prey interaction?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

15. Which of the following is an example of a mutualism?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

16. Which of the following is an example of an ecological succession?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

17. Which of the following is an example of an ecological disturbance?

- a. Birth rate

- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

18. Which of the following is an example of an ecological community?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

19. Which of the following is an example of an ecosystem?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

20. Which of the following is an example of a biosphere?

- a. Birth rate
- b. Death rate
- c. Immigration
- d. Emigration
- e. Disease

1. Which of the following is NOT a factor that can affect population dynamics?

- e. Disease

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- c. Immigration

7. Which of the following is an example of a logistic growth curve?

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