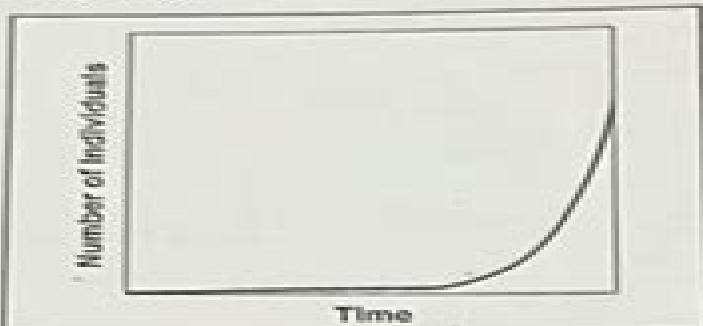
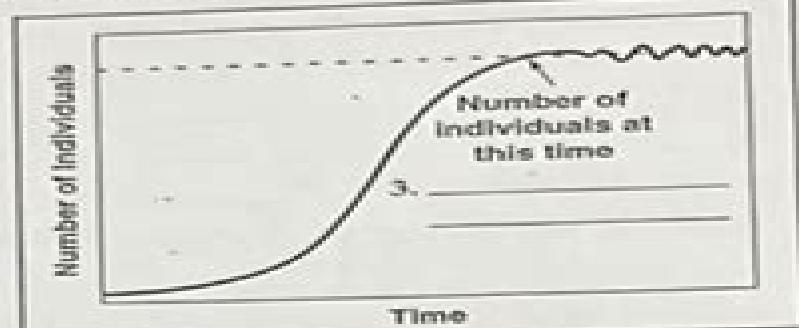


Labeling Diagrams Label the diagrams of population growth.



Pattern of Growth: 1. _____



Pattern of Growth: 2. _____

True or False Determine whether each statement is true or false. If it is true, write true in the space provided. If the statement is false, change the underlined word or words to make the statement true.

4. Population density is the number of individuals per unit area.
5. Emigration causes population size to increase.
6. The movement of individuals out of an area is called immigration.
7. A(n) population profile is any factor that causes population growth to decrease.
8. Density-independent limiting factors include competition and parasitism.
9. A predator-prey relationship is a(n) density-dependent limiting factor.
10. The scientific study of human populations is called demography.

Answering Questions Write one or more sentences to answer each question.

11. How do birth and death rates change when a population goes through the demographic transition? _____
12. What do demographers try to predict using age-structure diagrams? _____
13. What does the term *geographic distribution* mean? _____
14. When does exponential growth occur? _____
15. Which countries have completed the demographic transition? _____

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