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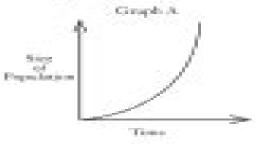
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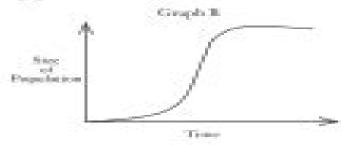
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Section 4.1. Population Dynamics

In your textbook, read about the principles of population growth.

Refer to Graphs A and B below. Answer the following questions.





- What type of population gravith is shown in Cleaple A? Explain this type of growth.
- 2. Which graph shows the most likely growth of a squired population living in a force?
- 3. Which graph shows a population's growth under ideal conditions?
- 4. Why don't populations of organisms grow indefinitely?

Use each of the terms below just once in complete the passage.

grows carrying capacity above ander helow deaths births

The number of organisms of one species that an environment can support is called its

080 ... If the number of arganisms rises (90 ... the carrying capacity of the environment, (90) ... This nature will

continue until the population is used again as or (12) _______ the carrying espectry.

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BM King

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