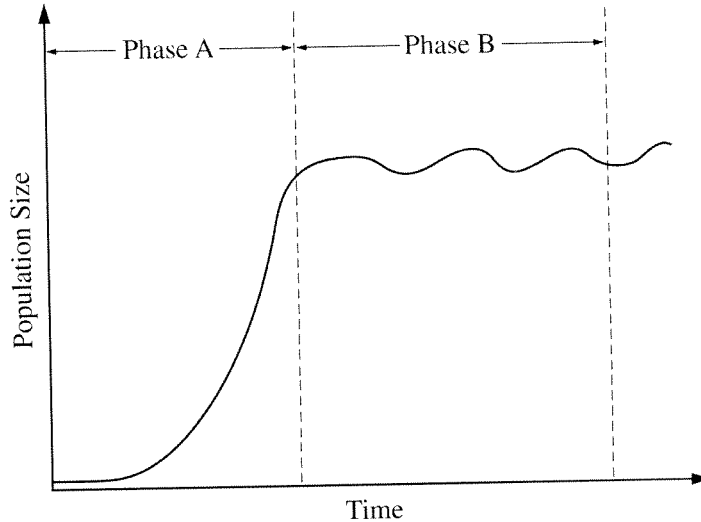


Many populations exhibit the following growth curve:



- Describe what is occurring in the population during phase A.
  - Discuss **THREE** factors that might cause the fluctuations shown in phase B.
  - Organisms demonstrate exponential ( $r$ ) or logistic ( $K$ ) reproductive strategies. Explain these two strategies and discuss how they affect population size over time.
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