

SC.912.L.17.5 – Population – Example 2 Answer

How does the predator-prey relationship affect a population?

- A. The predators and prey are in competition with each other.**
- B. Usually either the predator or the prey will become extinct.**
- C. The predator species usually has exponential growth.**
- D. The relationship controls the population size of both species.**

Answer

D. The relationship controls the population size of both species.

The predators keep the prey population under control and the size of the population of prey limits the amount of predators an ecosystem can support.