

**NICHE 2**

1. What was the rabbit population at generation 300? **\_\_\_** **\_\_\_** \_\_\_

**3**

**2**

**1**

1. The wolf population increases (before / at the same time as / after) the rabbit population increases.
2. Wolves are a natural predator of rabbits. The size of the rabbit population influences the size of the wolf population. Which best describes the relationship between predator and prey populations?
	1. Decreases in prey population support increases in predator population.
	2. Increases in prey population support increases in predator population.
	3. Increases in prey population cause decreases in predator population.
	4. Prey population size has no effect on predator population size.