

SECTION
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Reinforcement

Interactions Among Living Organisms

Directions: Select the term from the following list that matches each description.

spacing
potential

predation
limiting

size
density

- _____ 1. number of individuals in a population
- _____ 2. regulates a population when organisms feed on other organisms
- _____ 3. maximum rate at which a population increases
- _____ 4. a factor that limits the number of individuals in a population
- _____ 5. the number of individuals that live in a defined space
- _____ 6. the arrangement of organisms in a given area

Directions: In the table below, write the type of symbiosis practiced by the organisms in the left-hand column and describe their relationships.

Organisms	Type of symbiosis	Description of relationship
7. Mistletoe and tree		
8. Flatworm and horseshoe crab		
9. Yucca and yucca moth		