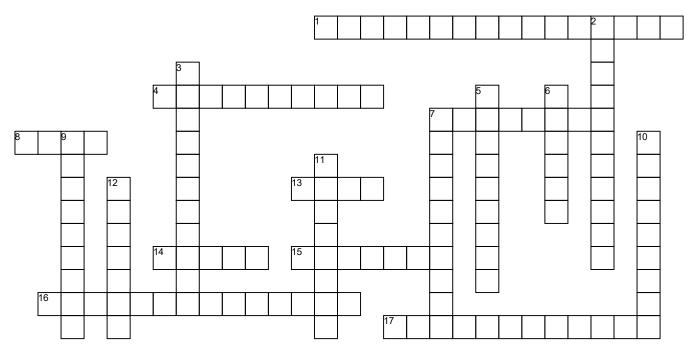
Symbiotic Relationships Crossword Puzzle

1. Using the Across and Down clues, write the correct answer in the numbered grid below.



ACROSS

- The largest population size an ecosystem can sustain.
- 4. A group of organisms of the same species who live in the same area at the same time.
- 7. An organism that invades another organism and feeds off it.
- 8. An organism that a parasite lives on or in- the larger organism in the relationship.
- 13. Hunted.
- 14. An organism's role in its environment.
- 15. An area where an organism lives.
- 16. An environmental factor that prevents a population from increasing.
- 17. A symbiotic relationship between two organisms in which ONE organism benefits and the other is not helped or harmed.

biotic	carrying capacity
abiotic	limiting factor
mutualism	prey
predation	habitat
predator	competition

DOWN

- 2. The struggle between organisms to survive in a habitat with limited resources.
- 3. Organisms working together to benefit each other.
- 5. An interaction in which one organism kills another for food.
- 6. Living or once living (with life).
- A symbiotic relationship between two organisms of different species where ONE benefits and the other is harmed.
- Interactions between two different organisms living together where at least one of the organisms is benefiting.
- 10. A symbiotic relationship in which BOTH species benefit from living together.
- 11. Hunter.
- 12. Nonliving or without life.

commensalism	host
symbiosis	parasite
population	niche
cooperation	parasitism