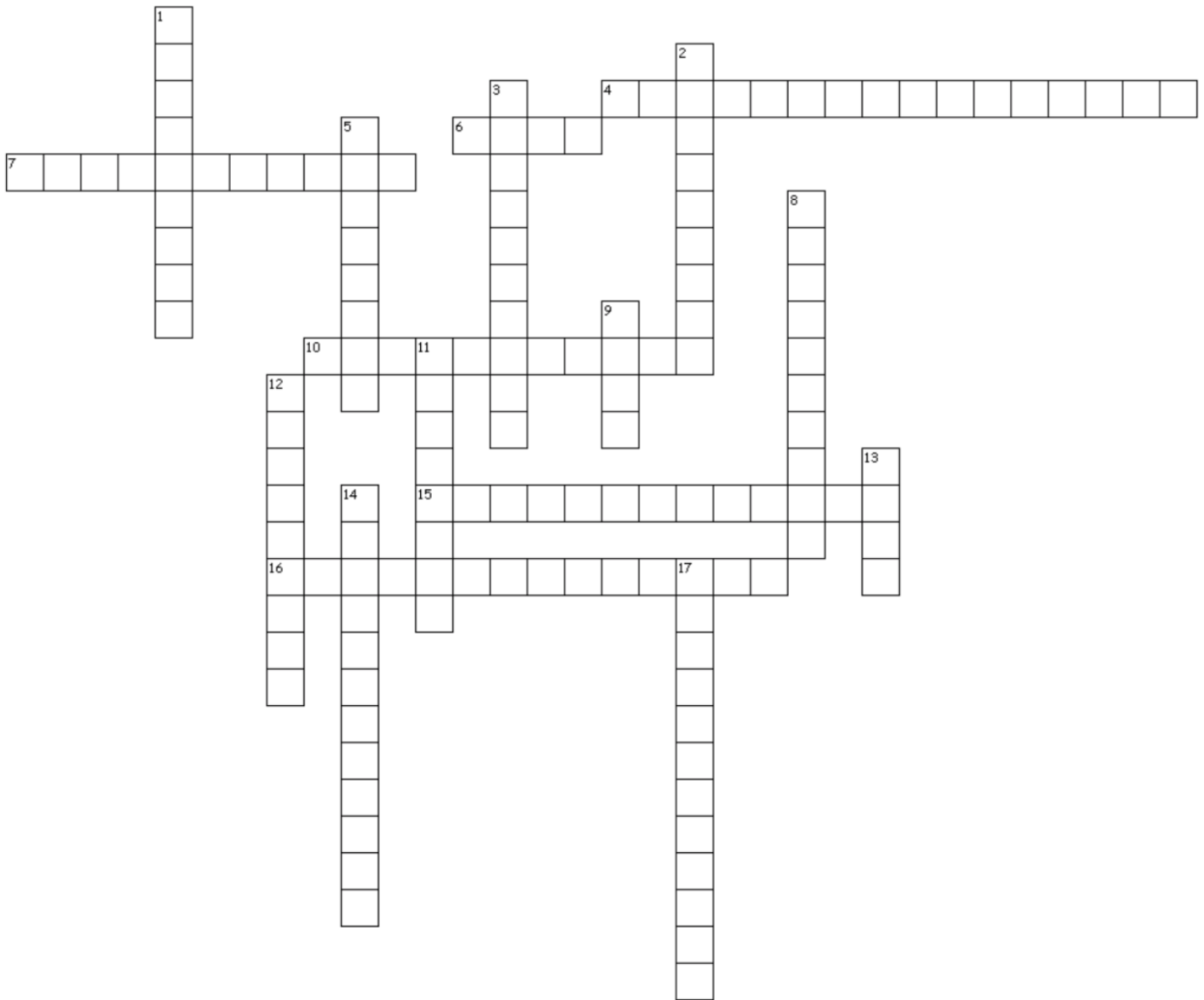


# Ecology Quiz II

Name \_\_\_\_\_

Hour \_\_\_\_\_



## Across

4. (2)The maximum population size that an ecosystem can support.
6. The organism that is being harmed in a parasitic relationship.
7. Feeds on the waste produced by animals, i.e., feces
10. The struggle for limited resources in an environment.
15. (2)They spread seeds away from the parent plant, helping a plant reproduce.
16. (2)Biotic and abiotic factors that regulate how many organisms live in an ecosystem. They restrict the growth of populations.

## Down

1. The living together of two dissimilar organisms, as in mutualism, commensalism, and parasitism.
2. A relationship in which one organism feeds on another organism that lives in the same space.
3. An organism that helps pollinate flowers.
5. The organism that does the eating in the predator/prey relationship.
8. A symbiotic relationship in which one organism benefits and the other organism is harmed.
9. How many important resources are competed for?
11. The organism that benefits in the parasitic relationship.
12. A symbiotic relationship in which both organisms benefit.
13. The organism that is eaten in a predator/prey relationship.
14. A symbiotic relationship in which one organism benefits from the relationship and the other is not affected (positively or negatively).
17. The position of an organism in a food chain. Another way of describing what an organism eats and what eats it.