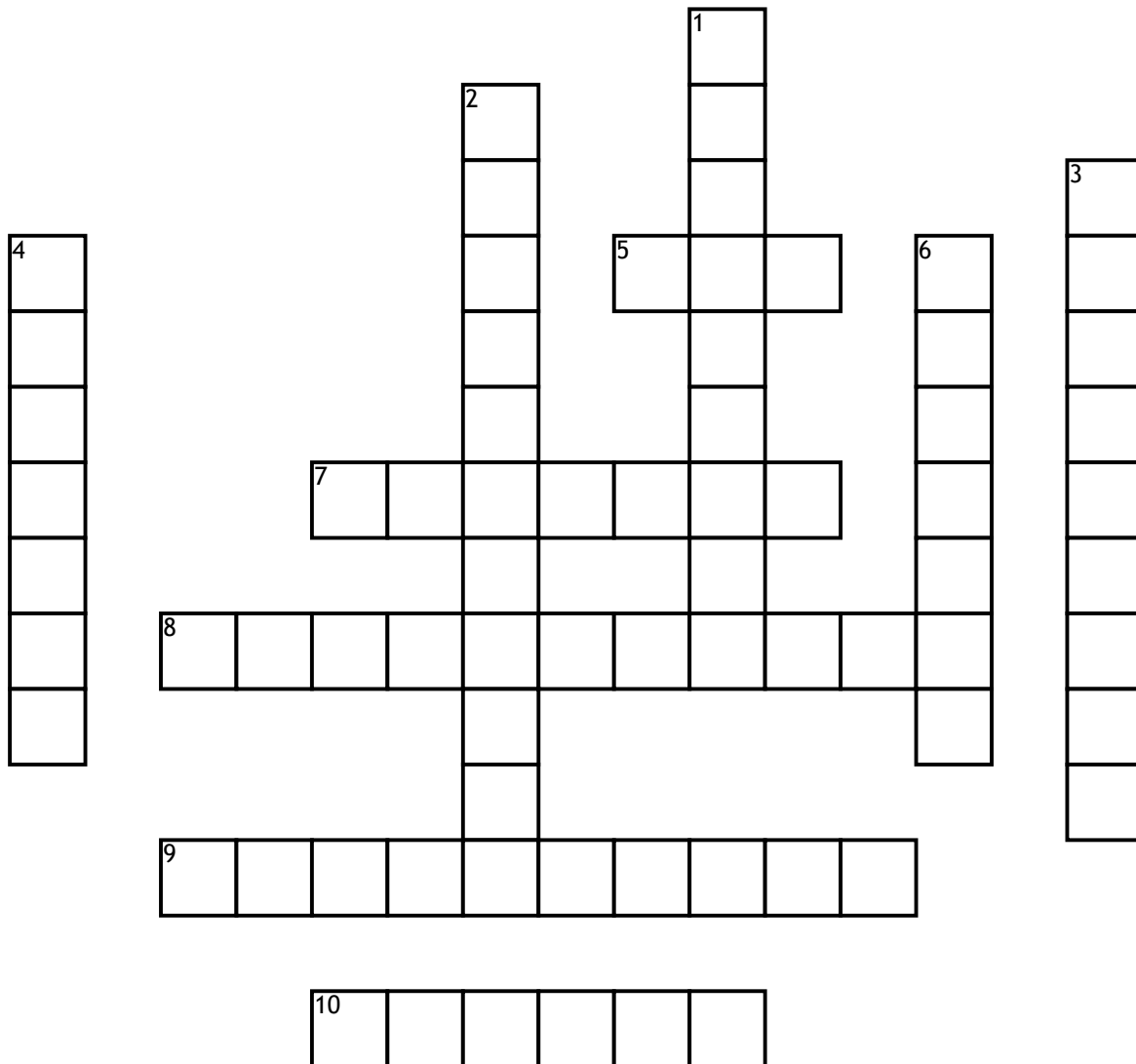


Roles of Living Things Chapter 4



Across

5. Pesticide damaged bald eagle population
7. Trophic levels are layers in the structure of feeding relationships in a
8. Organisms that break down dead organic matter are called
9. Lowest ecosystem trophic level
10. Transpiration is the evaporation of water from

Down

1. organisms that make their own food with sunlight or chemical energy
2. 90 percent of the energy in one trophic level is lost to the
3. Organisms that eat other organisms are called
4. network of all the feeding relationships in an ecosystem
6. Total amount of organic matter in trophic level