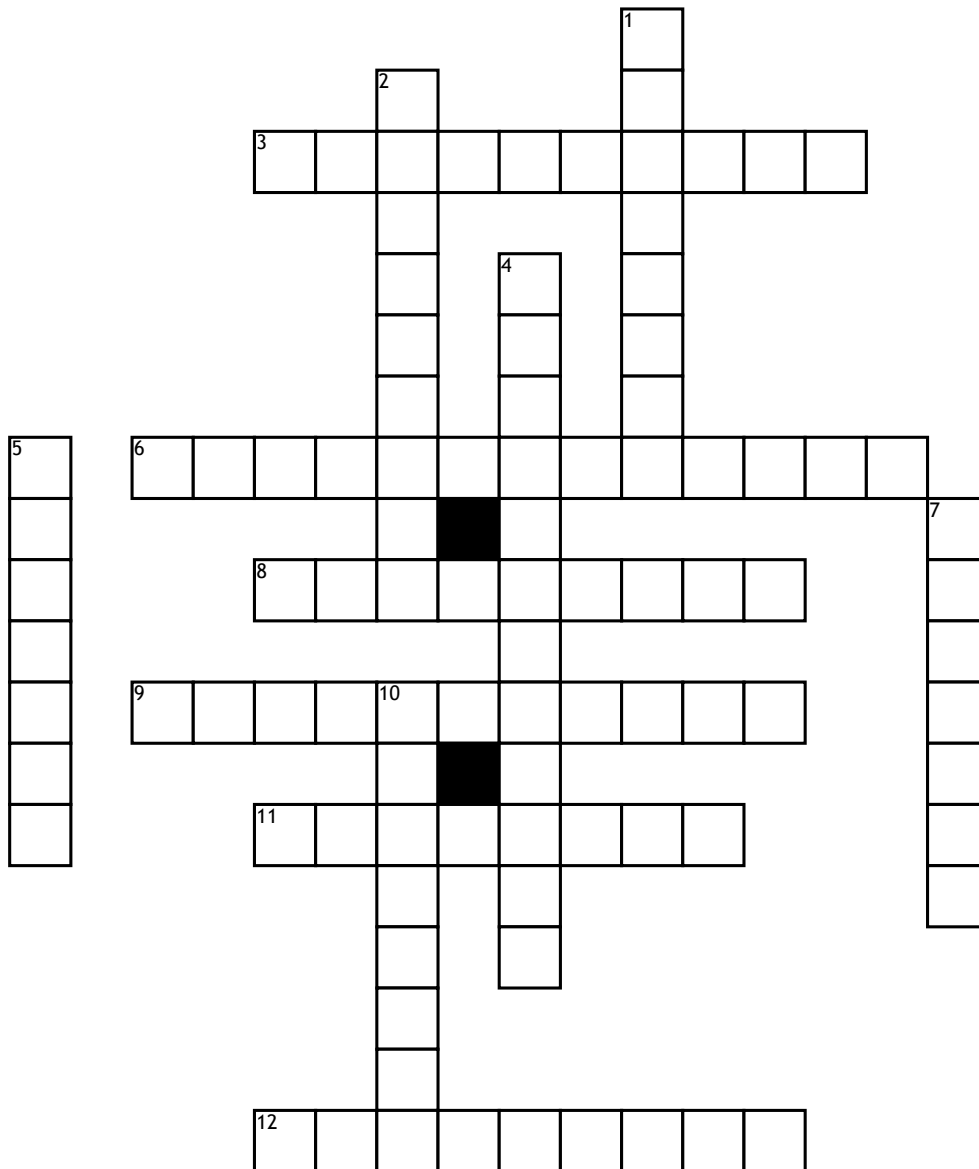


# Food Chain



**Across**

- 3. an organism, especially a soil bacterium, fungus, or invertebrate, that decomposes organic material.
- 6. An energy pyramid is a graphical model of energy flow in a community. The different levels represent different groups of organisms that might compose a food chain
- 8. an animal that consumes plants.
- 9. a unit of energy of 1,000 calories

11. an animal that eats plants and animals.

12. a animal that eats meat.

**Down**

- 1. a plant that is eaten by a consumer.
- 2. an animal that feeds on carrion, dead plant material, or refuse.

- 4. each of several hierarchical levels in an ecosystem, comprising organisms that share the same function in the food chain and the same nutritional relationship to the primary sources of energy.
- 5. a system of interlocking and interdependent food chains.
- 7. the total mass of organisms in a given area or volume.
- 10. A thing that eats or uses something.