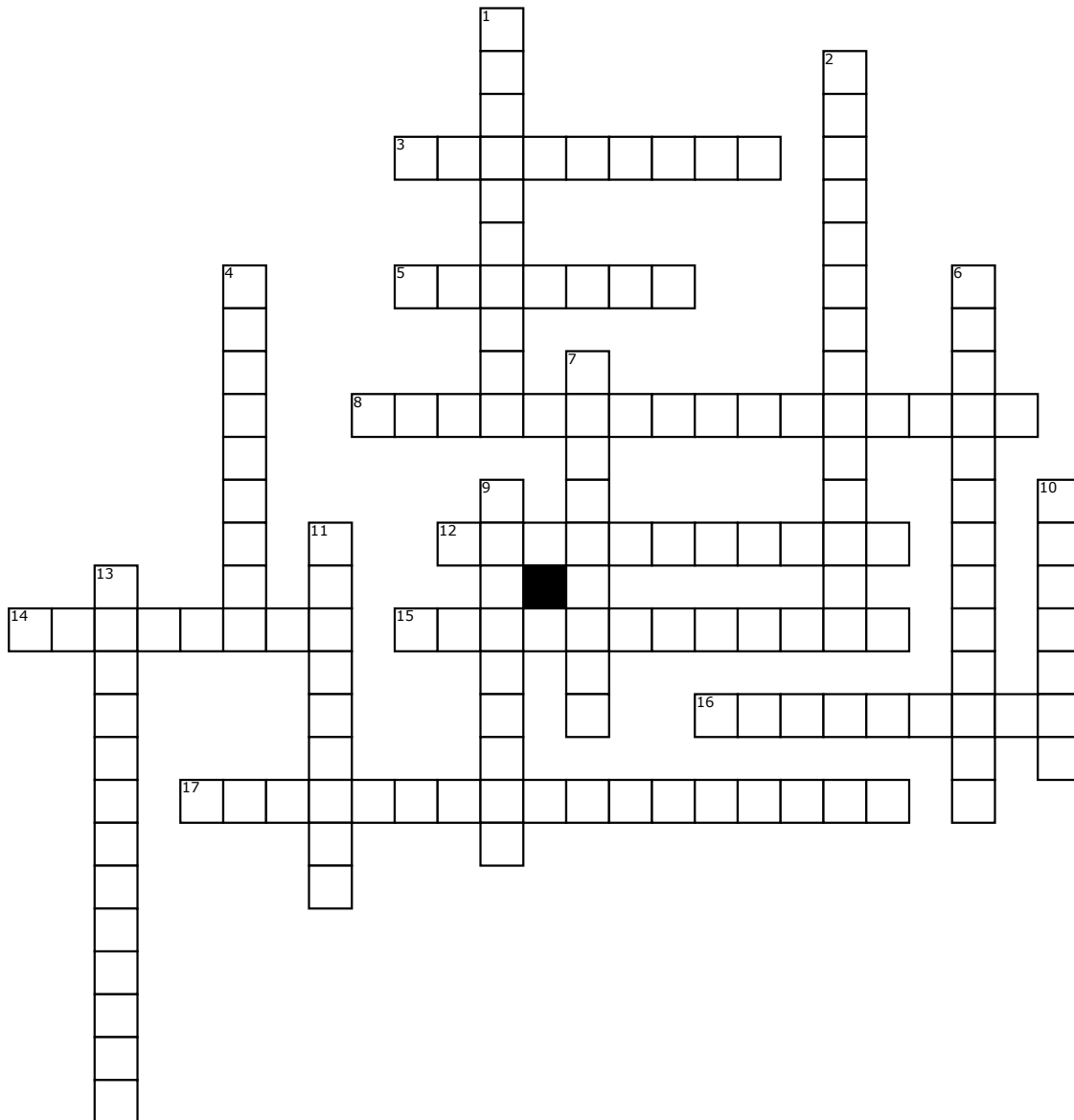


Name: _____

Date: _____

Ecology



Across

3. A series of organisms each dependent on the next as a source of food

5. The branch of biology that deals with the relations of organisms to another and to their physical surrounding

8. The number or quantity of people or things that can be conveyed or held by a vehicle or container

12. The rivalry between or among living things for territory, resources, goods, mate, etc.

14. An organism that generally obtains food by feeding on other organisms

15. An association between two or organisms in which one benefits and the other derives neither benefits nor harm

16. An animal that feeds on flesh

17. Growth whose rate becomes ever more rapid in proportion to the growing total number size

Down

1. Organisms that feast on decaying flesh while it is still a living organisms

2. Non-living chemical and physical parts of the environment that affect living organisms and the functioning of the ecosystem

4. A biological community of interacting organisms and their physical environment

6. Living things that shape and ecosystem

7. The region of the surface, atmosphere and hydrosphere of the Earth occupied by living organisms

9. An interacting group of various species in a common location

10. A system of interlocking and interdependent food chains

11. An animal that feeds on plants

13. A graphical model of energy flow in a community