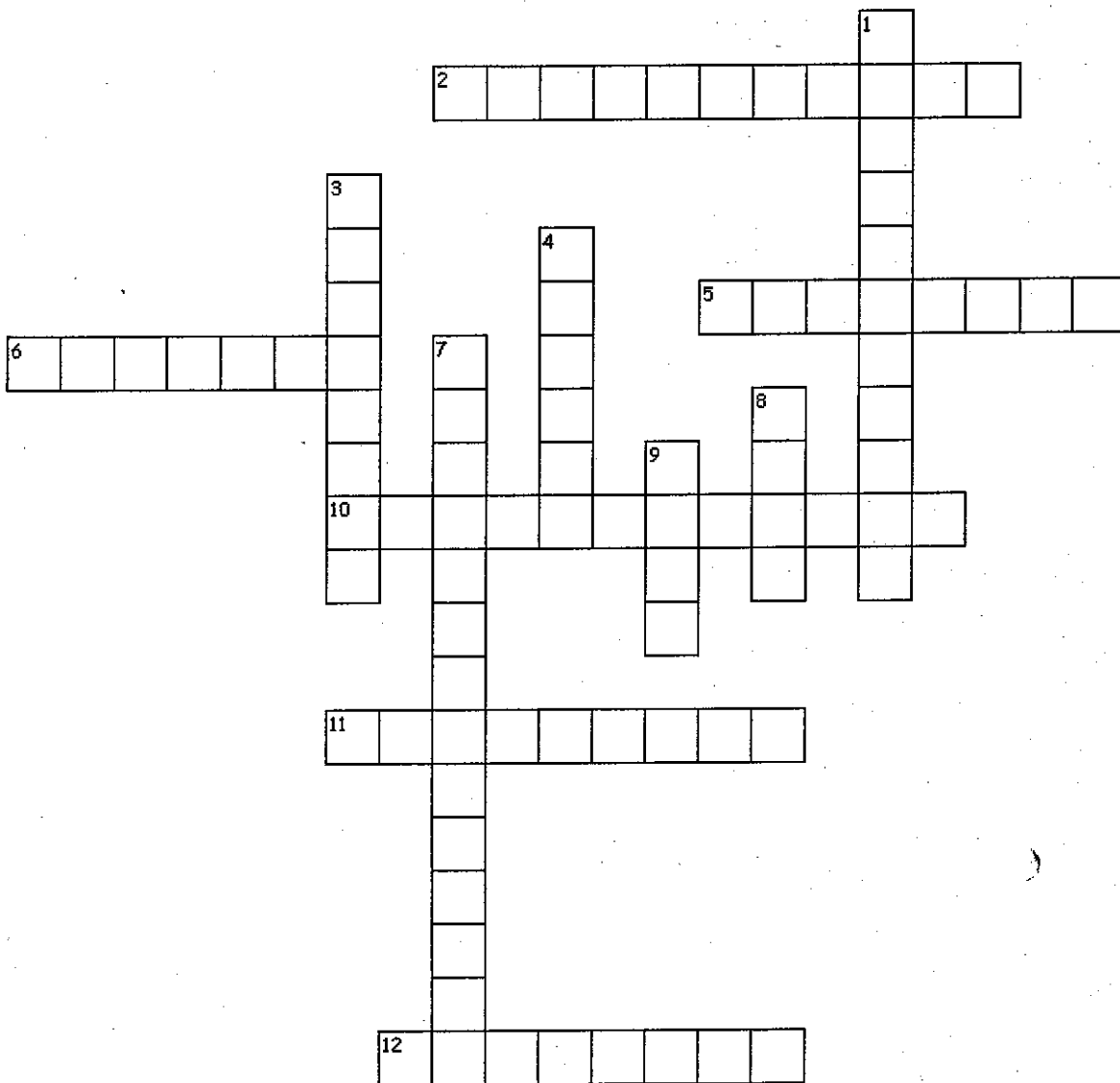


Watersheds



Across

- 2. pollution in which the source can be identified
- 5. living things in and around the watershed
- 6. topography of the land
- 10. land and vegetation near the water banks
- 11. area that drains into a lake or river
- 12. covered with water at least some of the time during the year

Down

- 1. water trapped underground by porous materials
- 3. formed by a ridge or high area of land
- 4. strips grassy areas on the borders of fields
- 7. widely dispersed pollution from many possible sources
- 8. soil type that does not allow much infiltration
- 9. soil type that allows much infiltration

For numbers 13-20, write T for true and F for false.

- _____ 13. A watershed only drains into a small stream.
- _____ 14. Watershed boundaries are defined by a ridge or line of high elevation surrounding areas of lower elevation.
- _____ 15. Every place on Earth is part of some type of watershed.
- _____ 16. As melting snow or rainwater runs downhill, they carry sediment and other materials.
- _____ 17. Parking lots, construction sites, and farm field drainage tiles all can result in point-source pollution.
- _____ 18. If a truck carrying oil got in an accident and the tank leaked oil into the nearby ditch, it would be an example of point-source pollution.
- _____ 19. If you were to get involved in helping protect a local watershed, the best size would be an area greater than 50,000 acres.
- _____ 20. The areas near the banks of a river have no impact on the water quality of the watershed.

Using the handout, Michigan's Major Watersheds, answer the following questions:

21. What is the number and name for the watershed that Ovid-Elsie is found in?
22. The Manistique watershed is mostly located within what upper peninsula county?
23. At the very **tip** of Michigan's thumb (Huron County), what is the name of it's watershed.
24. If you and your family took a trip to Chicago and drove through Kalamazoo, St. Joseph, Cass, and Berrien Counties, what large watershed would you be driving through?