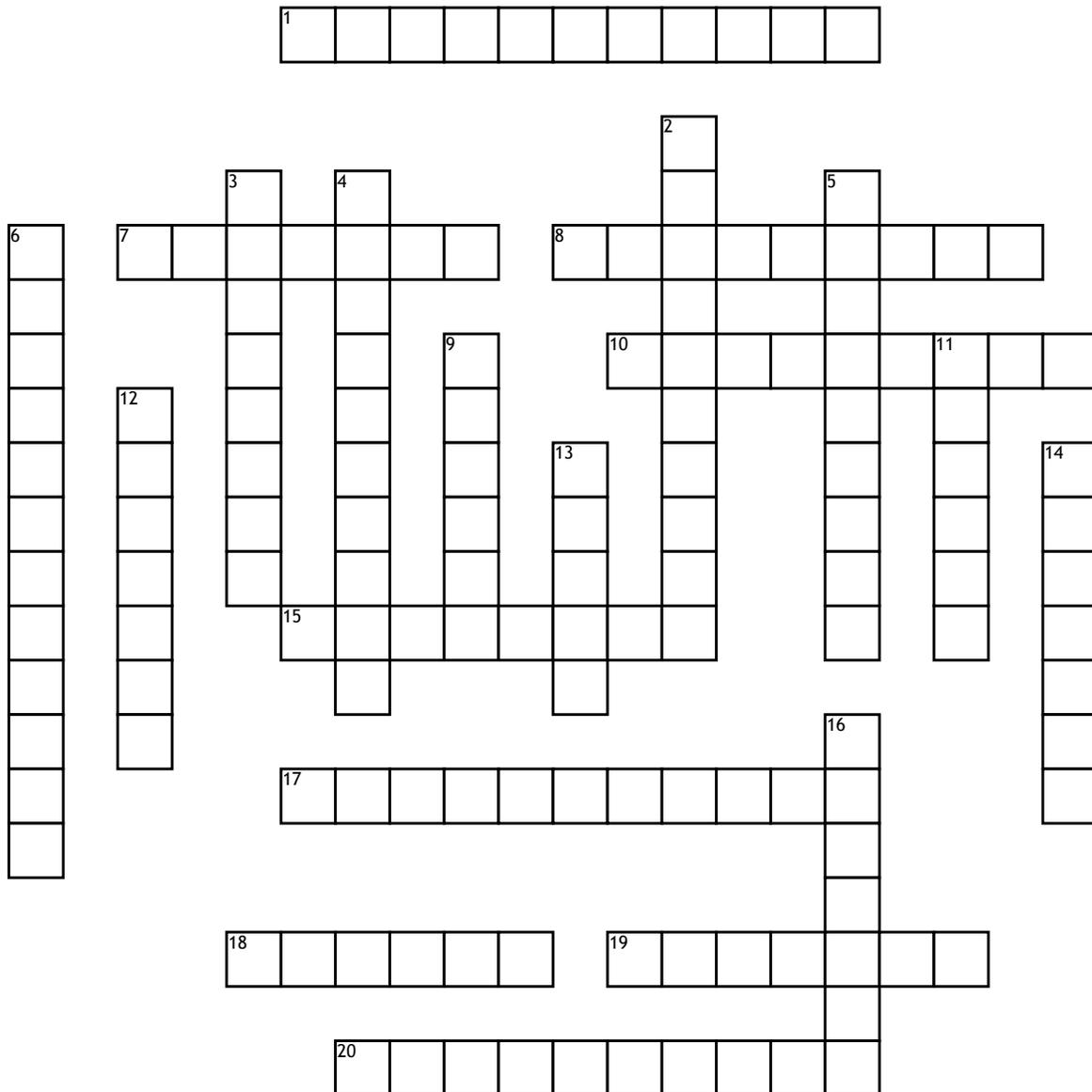


Name: _____

Date: _____

Porifera Crossword



Across

- 1. cells that secrete the mineralized structures
- 7. fills the space between the external pinacoderm and the internal choanoderm.
- 8. flat cells found on the outermost layer of a sponge
- 10. most complex body structure in sponges
- 15. second most complex sponge
- 17. a moving cell
- 18. sedentary aquatic invertebrate with a soft porous body

19. a minute sharp-pointed object

20. cells that secrete the mineralized structures

Down

- 2. having both the male and female reproductive organs
- 3. simplest body structure in sponges
- 4. a flagellated cell with a collar of protoplasm at the base of the flagellum
- 5. pierce the walls of the sponge

6. area of non-flagellate cells is very small

9. the branched stemlike structure

11. where water is expelled from

12. fibrous substance found in the skeleton of many sponges.

13. an opening into a vessel or cavity of the body

14. fixed in one place

16. cluster of embryonic cells produced by a freshwater sponges