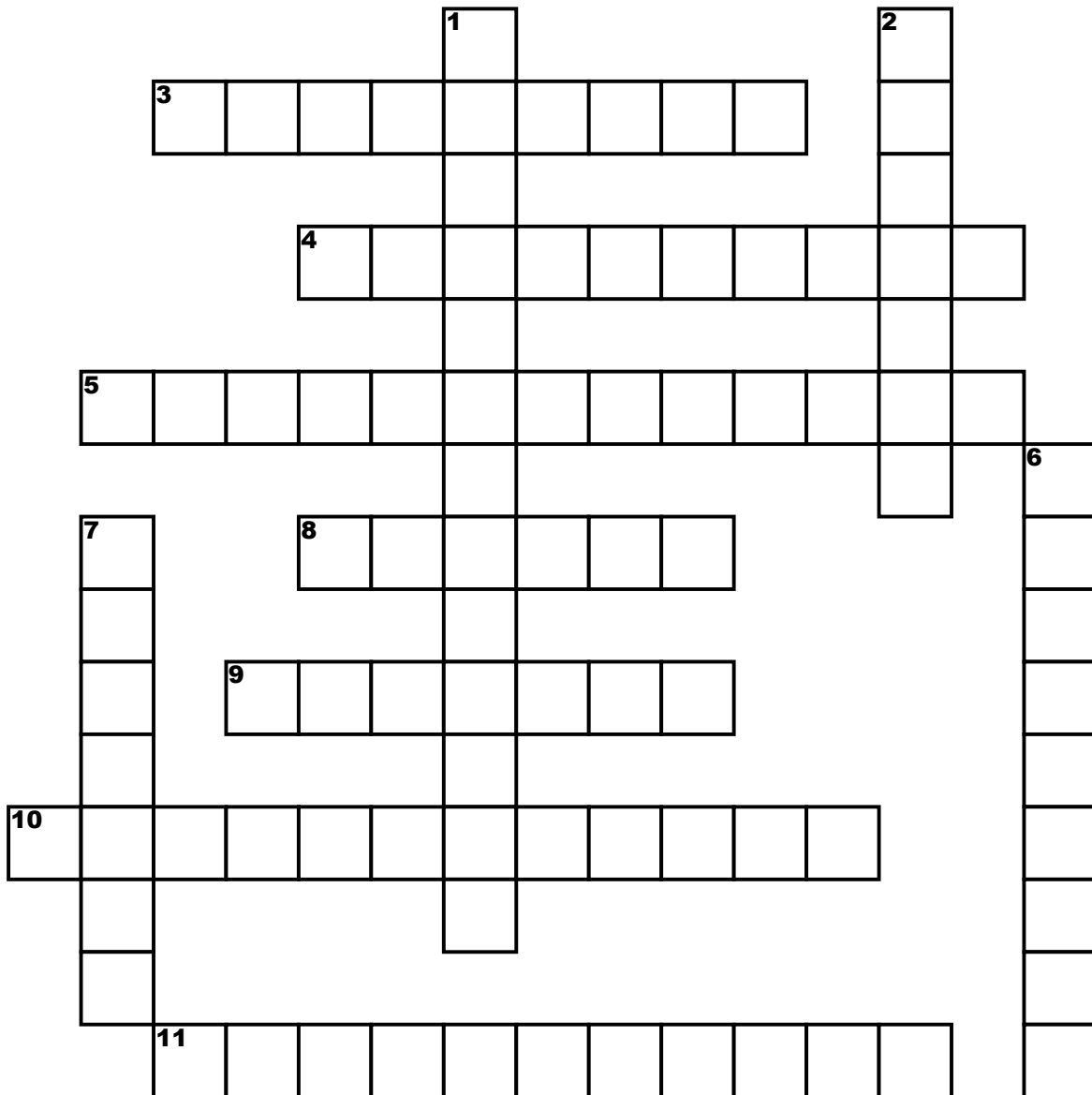


Name: _____

CLASSIFICATION



Across

3. a body of algal or fungal cytoplasm containing several nuclei, enclosed in a single membrane.

4. a microscopic single-celled organism which has neither a distinct nucleus with a membrane nor other specialized organelles, including the bacteria and cyanobacteria.

5. an organism deriving its nutritional requirements from complex organic substances.

8. a principal taxonomic category that ranks above class and below kingdom, equivalent to the division in botany.

9. a segmented worm of the phylum Annelida, such as an earthworm or leech.

10. a flowerless green plant which comprises the ferns and their relatives.

11. on or relating to the earth.

Down

1. a flowering plant with an embryo that bears a single cotyledon (seed leaf).

2. a fibrous substance consisting of polysaccharides, which is the major constituent in the exoskeleton of arthropods and the cell walls of fungi.

6. an organism that is able to form nutritional organic substances from simple inorganic substances such as carbon dioxide.

7. a type of kingdom