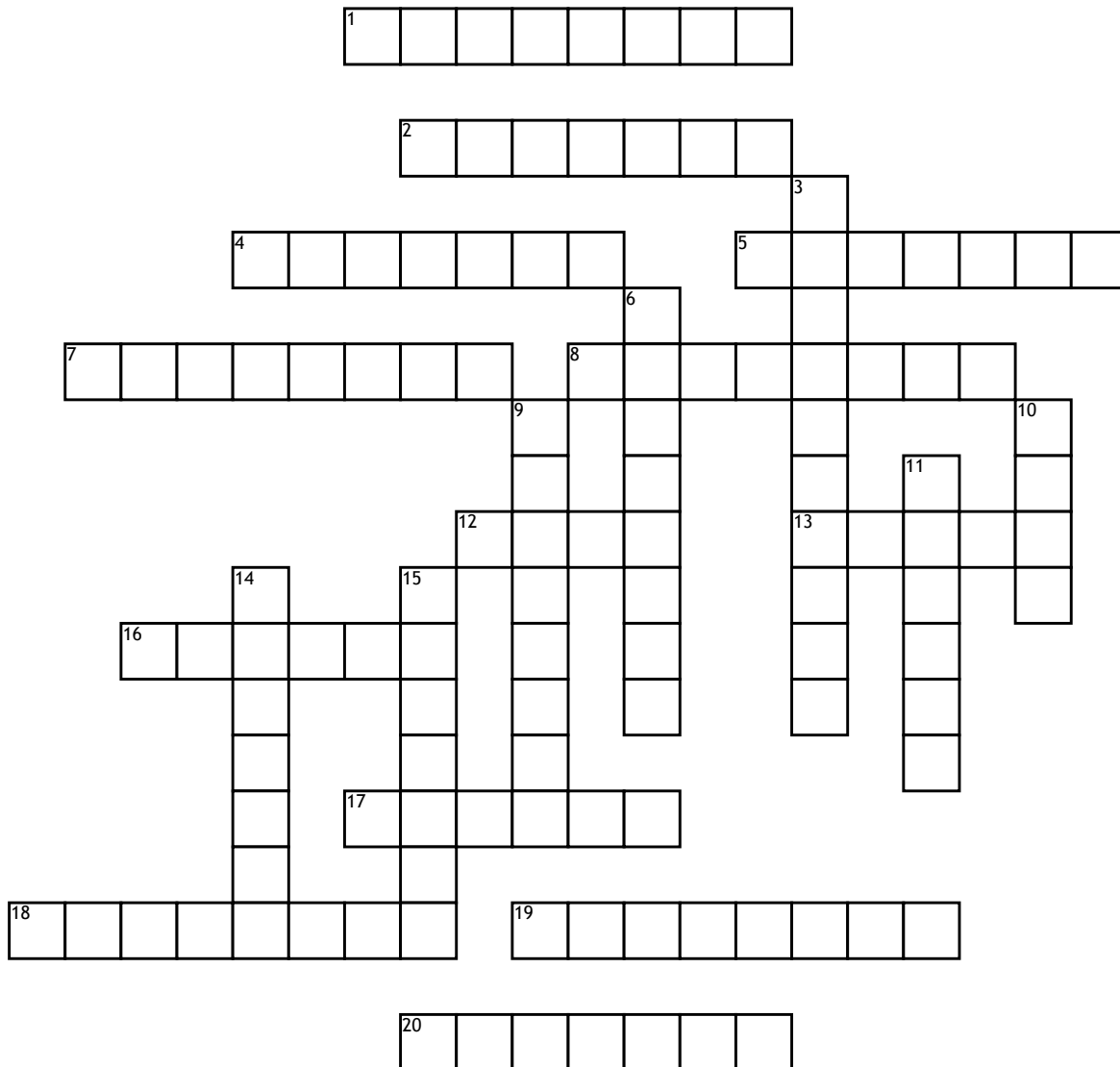


Name: _____

Date: _____

Biology 1b Crossword Puzzle



Across

1. small units
2. substance in which the solute dissolves
4. material composed of two or more elements
5. protons and neutrons bind together to form
7. attraction between molecules of different substances
8. attraction between molecules of the same substance
12. basic unit of matter

13. any compound that forms H^+ ions in solution
16. substance that is dissolved
17. positively charged particle
18. negatively charged particle
19. smallest unit of most compounds
20. proteins that act as biological catalysts

Down

3. reactants of enzyme-catalyzed reactions
6. monomers join together to form these

9. substance that speeds up the rate of a chemical reaction
10. compound that produces hydroxide ions in solution
11. made mostly from carbon and hydrogen atoms
14. pure substance that consists entirely of one atom
15. carry no charge