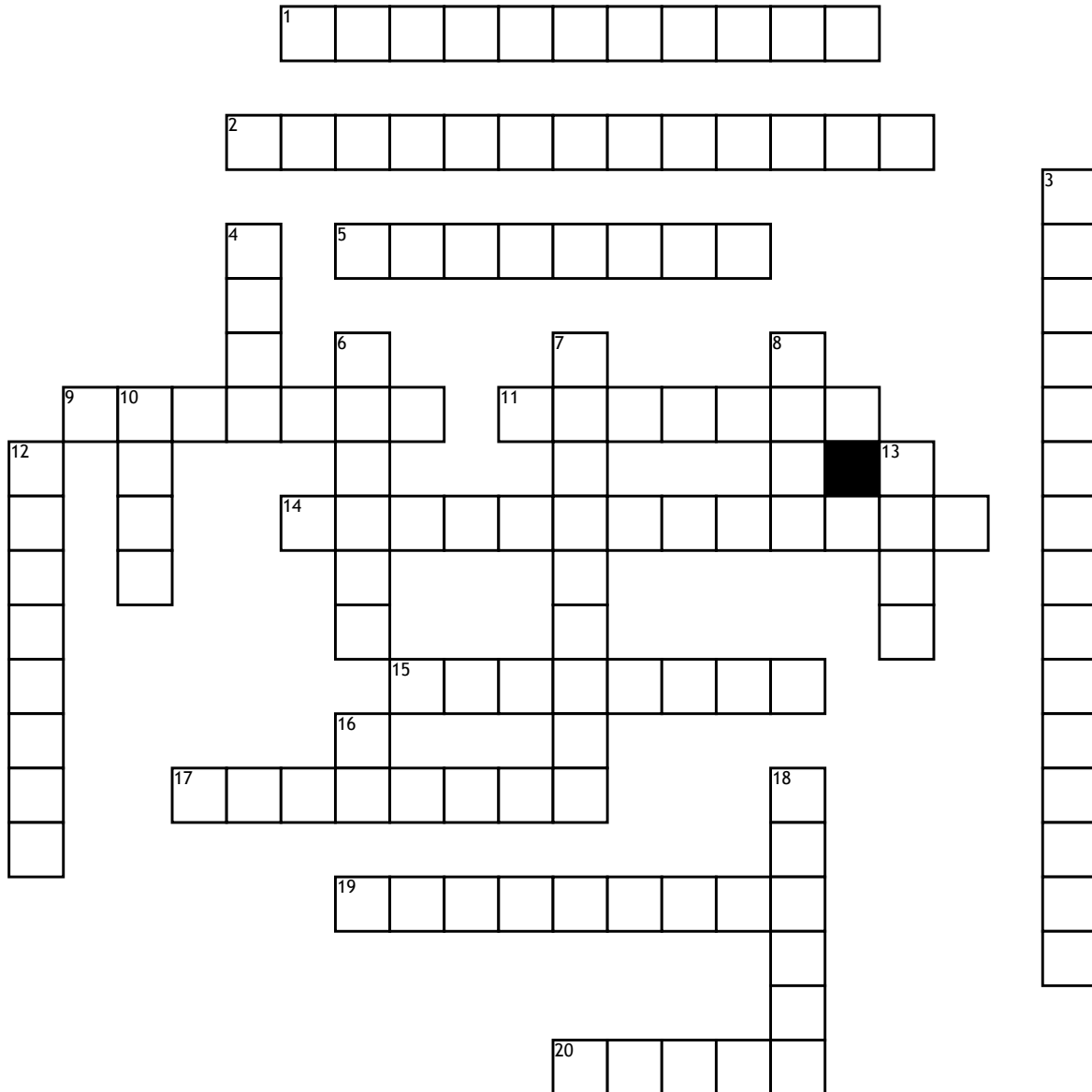


Name: _____

Date: _____

Geometry



Across

- 1. the area it takes to cover the outside of an object
- 2. the distance around a circle
- 5. the distance across a circle
- 9. eight-sided polygon
- 11. six-sided polygon
- 14. four-sided polygon
- 15. a five-sided polygon
- 17. the shape of a can of soda

19. a four-sided shape, with one set of opposite sides that are parallel

20. a line segment that joins two vertices

Down

- 3. a Toblerone chocolate bar is shaped like this
- 4. the amount of space inside a flat object
- 6. the amount of space that an object takes up
- 7. the distance around a two-dimensional shape

8. the shape of a party hat

10. three-dimensional object, made up of six squares

12. the corners of a three-dimensional object

13. any individual surface of a solid object

16. the number 3.14 is represented by this symbol

18. the distance from the center of a circle to the outside