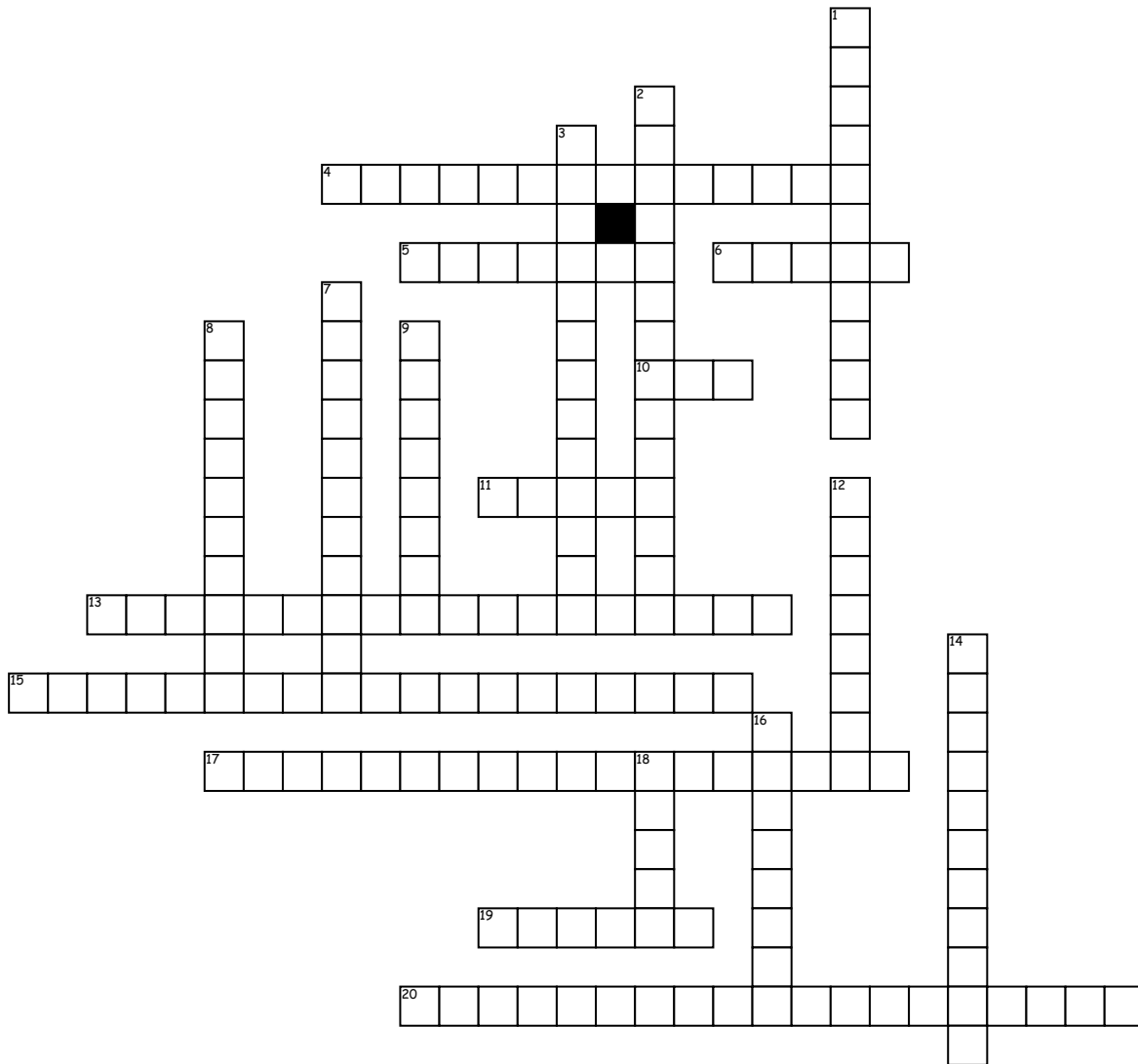


Geometry Vocabulary



Across

4. each of the pairs of opposite angles made by two intersecting lines

5. an instrument for drawing circles and arcs

6. the line segment that joins two vertices in a shape

10. a line with a single endpoint that extends infinitely in one direction

11. a location

13. process of reasoning from one or more statements

15. two angles whose measures have a sum of 90 degrees

17. two or more lines that intersect at a 90 degrees angle

19. the highest point

20. two angles whose measures have a sum of 180 degrees

Down

1. a line that intersects two or more lines at different points

2. a thorough or dramatic change in form or appearance

3. two lines in a plane that do not intersect or touch each other at any point

7. translation, rotation, reflection, glide reflection

8. an opinion or conclusion formed on the basis of incomplete information

9. switching the hypothesis and conclusion of a conditional statement

12. the set of a function

14. a line that is bounded by two distinct endpoints, and contains every point on the line between its endpoints

16. middle point of a line segment

18. the space between two intersecting lines of surfaces