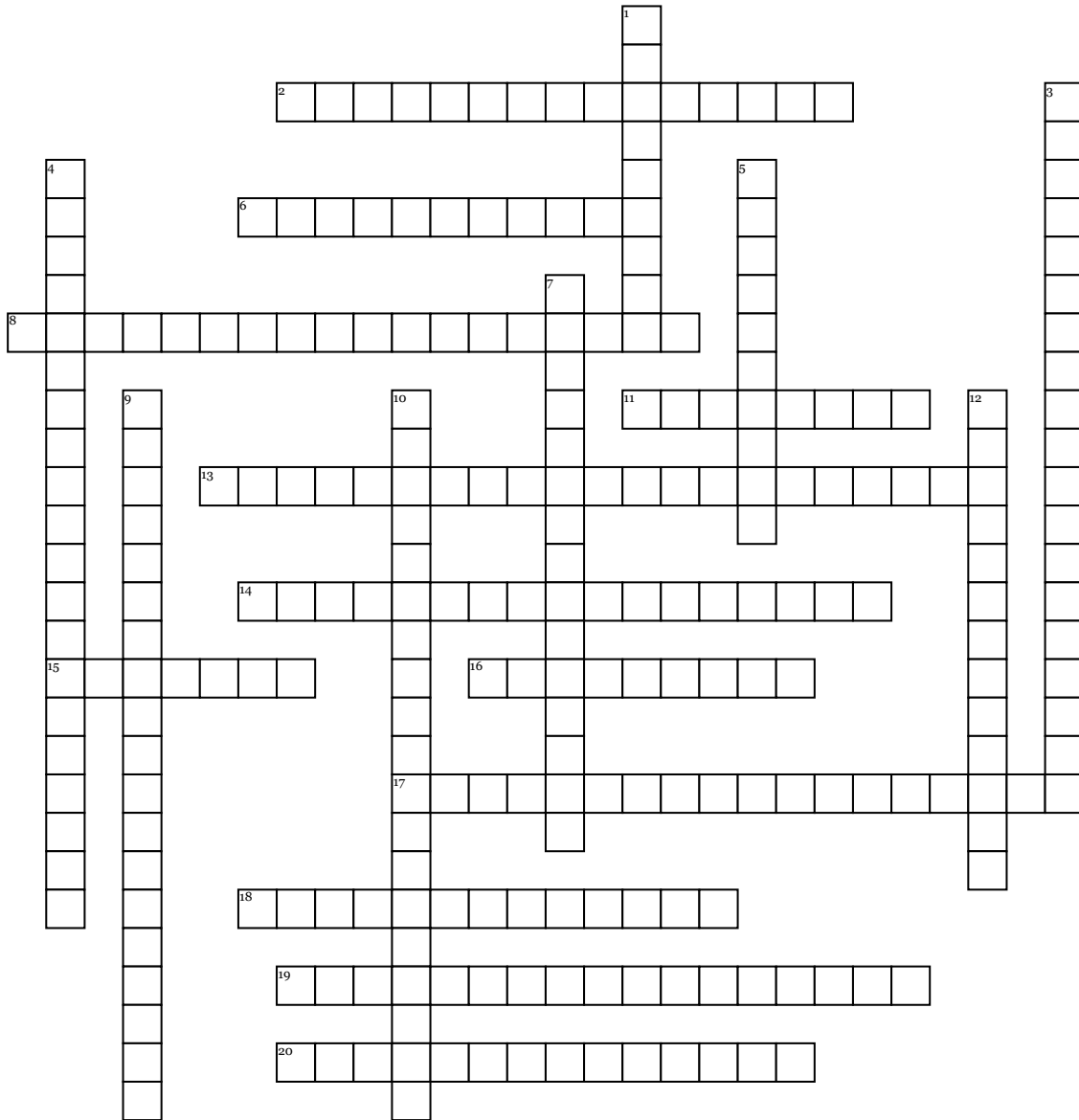


Math Vocab



Across

- 2.** Line that intersects the segment at its midpoint.
6. A line that intersects 2 other lines.
8. The sum of the angles of a triangle is 180 degrees.
11. Point that divides a segment into 2 congruent segments.
13. Line that is perpendicular to a segment at its midpoint
14. Segments whose lengths are equal
15. An idea that we can prove to be true

- 16.** 2 geometric figures that have the same size and shape
17. 2 lines that intersect to form a right angle.
18. A triangle that contains a right angle.
19. A geometric figure is congruent to itself.
20. Non-adjacent angles formed by 2 intersecting lines. Vertical angles are congruent

Down

- 1.** An idea that we accept to be true
3. 2 angles whose measures have a sum of 180 degrees.

- 4.** Two angles of a triangle sum to equal the remote exterior angle.
5. 2 adjacent angles whose non-common sides are opposite rays.
7. Angles whose measures are equal.
9. 2 angles whose measures have a sum of 90 degrees.
10. Linear pairs are supplementary.
12. 2 lines on the same plane that never intersect.