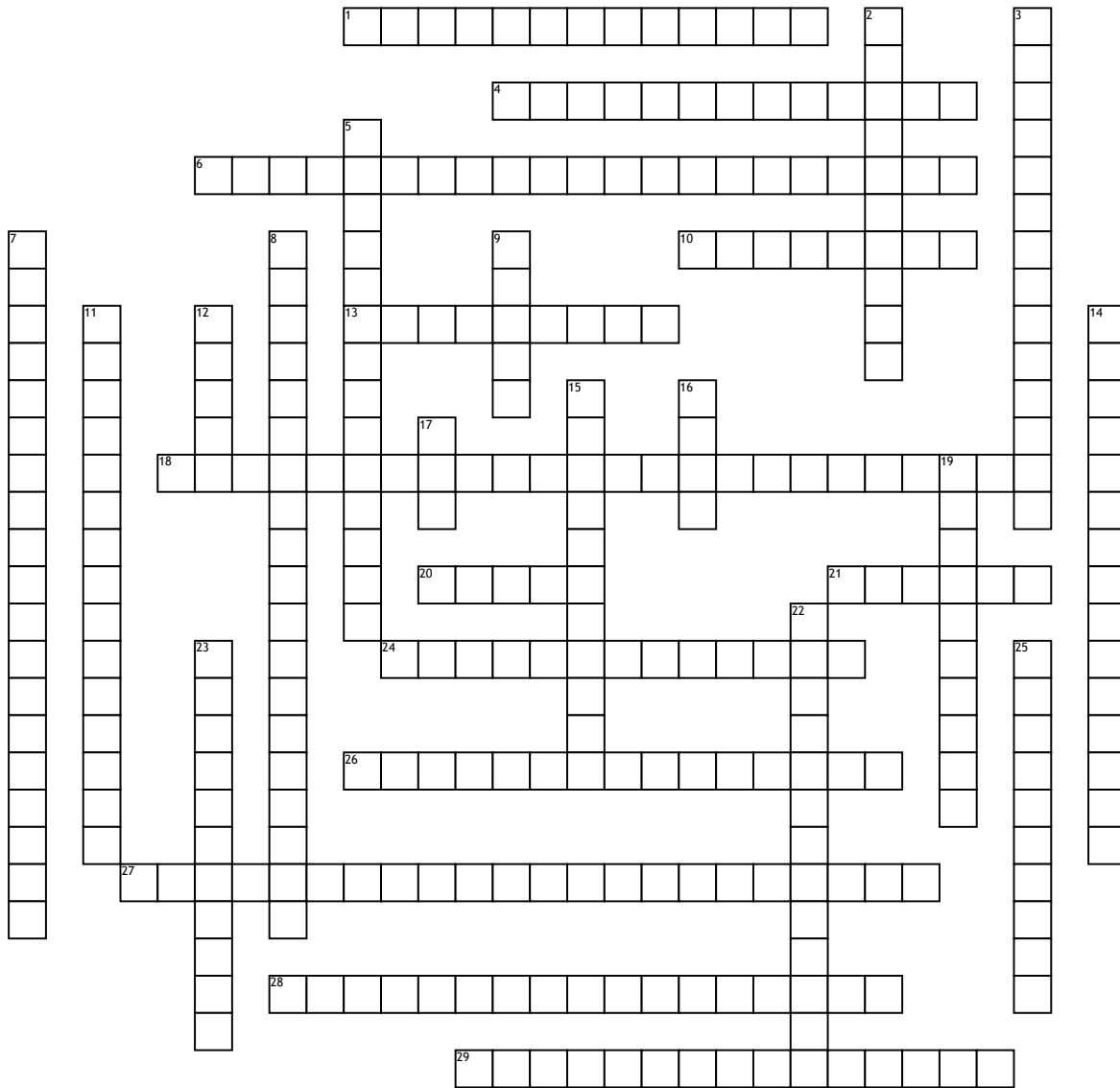


Geometry Vocabulary



Across

1. A line or ray that divide the angle in two equal parts
4. An angle that is 180 degrees (line)
6. A line, segment, or ray perpendicular to a segment at its midpoint
10. Points on the same plane
13. Points on the same line
18. The sum of the parts are equal to the whole
20. The intersection of two rays with a common endpoint
21. Common endpoint of an angle
24. Two lines intersecting at 90 Degrees
26. Two angles that have the same measurement
27. The sum of the angle parts equal the whole

28. Two or more segments that are the same length

29. A segment, a line, or a plane that intersect a segment at its midpoint

Down

2. An angle that is 90 degrees
3. Two angles that have a common side and vertex
5. Two intersecting lines that form two pairs of angles directly across from each other that are equal
7. The sum of two angles equal 180 degrees
8. Two angles that equal 90 degrees
9. A starting location with no shape or size
11. Midpoint of a segment, are two equal parts
12. A flat surface with 3 or more points

14. The space between two points
15. An angle that is more than 90 degrees

16. A series of points with no end
17. A part of a line that has one end point and has a direction

19. An angle that is less than 90 degrees

22. Two lines that are equal distance and never intersect

23. A part of a line with two end points

25. Adjacent angles that are supplementary, combined to form a line