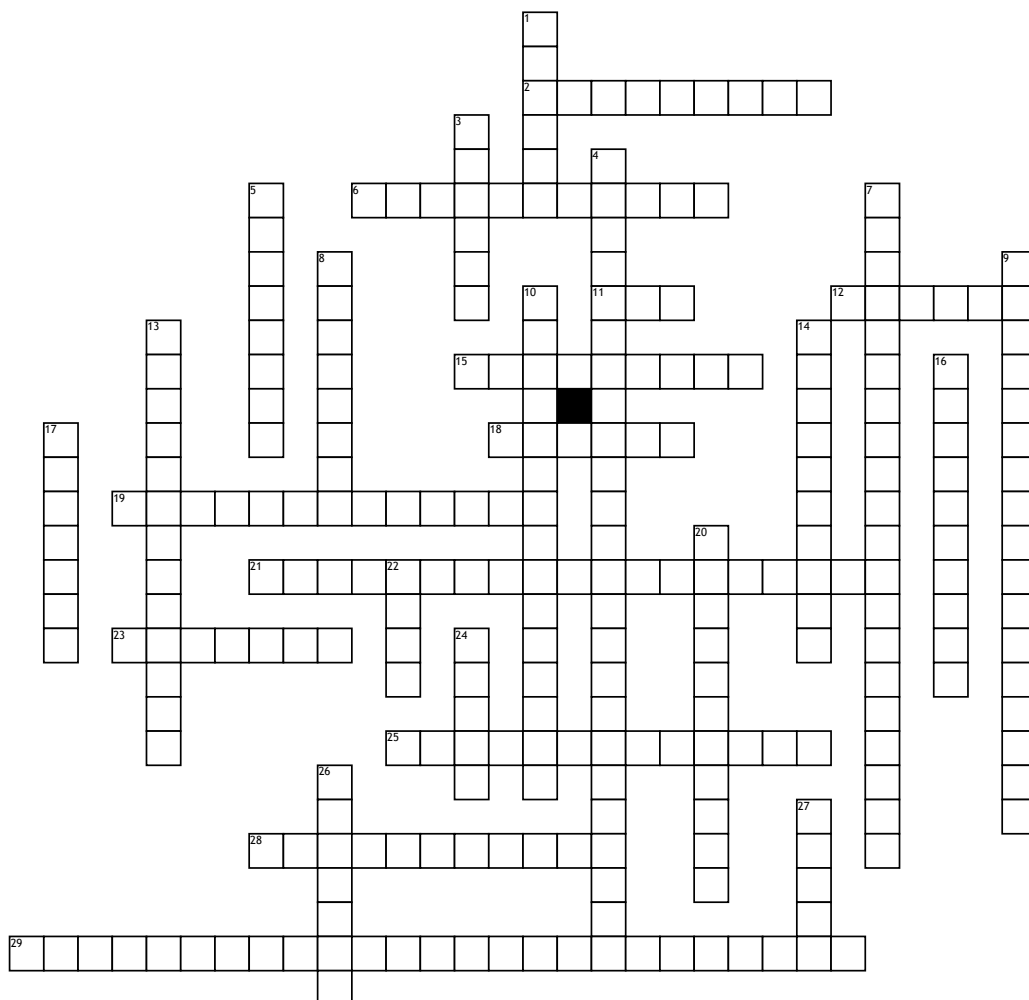


Geometry Crossword



Across

2. a parallelogram having four right angles
 6. an angle greater than 90 degrees but less than 180 degrees
 11. the part of a straight line considered as originating at a point on the line and as extending in one direction from that point
 12. a straight line extending from the center of a circle or sphere to the circumference or surface
 15. a quadrilateral plane figure having two parallel and two nonparallel sides
 18. the intersection point of two sides of a plane figure
 19. a triangle with one internal angle equal to 90 degrees
 21. a triangle with all sides equal and all angles equal
 23. a polygon having six sides and six angles

Word Bank

Parallel Line Segments
 Rhombus
 Circle
 Square
 Trapezoid
 Octagon
 Parallelogram
 Vertex

Right Triangle
 Perpendicular Line Segments
 Closed Curve
 Ray
 Radius
 Quadrilateral
 Line

Right Angle
 Diameter
 Isosceles Triangle
 Rectangle
 Point
 Obtuse Angle
 Intersecting Line Segments

Acute Angle
 Chord
 Equilateral Triangle
 Line Segment
 Hexagon
 Pentagon
 Scalene Triangle

25. a quadrilateral having both pairs of opposite sides parallel to each other
 28. a curve that is continuous and has endpoints that meet at the same point
 29. two line segments which cross to form 90 degree angles
Down
 1. a closed plane curve consisting of all points at a given distance from a point within it called the center
 3. a rectangle having all four sides of equal length
 4. line segments that cross each other
 5. a polygon with 5 sides and 5 angles
 7. line segments that do not intersect
 8. a straight line passing through the center of a circle or sphere and meeting the circumference or surface at each end
 9. a triangle which has two sides equal

10. a triangle having three unequal sides and angles
 13. a polygon with four sides
 14. an angle less than 90 degrees but greater than 0 degrees
 16. a 90 degree angle
 17. a polygon having eight angles and eight sides
 20. one part of a line
 22. a continuous extent of length
 24. the line segment between two points on a given curve
 26. an equilateral parallelogram having oblique angles
 27. a position in space