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## Geometry Vocabulary Review



## Across

6. lines that do not intersect
7. angles that lie on the same side of the transversal
8. part of a line with two end points
9. a transformation where a figure rotates around a point
10. points that lie on the same line
11. a triangle that has 3 equal sides
12. two rays with the same end point
13. planes that do not intersect
14. two lines that intersect to form right angles

## Down

1. the common endpoint in an angle
2. the point that divides the segments into two congruent segments
3. a transformation where a figure is mirrored across a line
4. a triangle that has 2 equal sides
5. a plane figure that has same size and shape
6. an angle that is 90 degrees
7. a solid shape that is perfectly round like a ball
8. the amount of space occupied by a 3D object, measured in cubic units
9. letter $x$ and $y$ in a math problems
10. a polygon with 4 sides and 4 angles
11. part of a line that has one end point and goes in one direction without end.

## Word Bank

perpendicular lines
ray
parallel planes
equilateral triangle vertex
line segment
reflection
midpoint sphere
volume
rotation
isosceles triangle
collinear
variable
corresponding angles
angle
parallel lines
right angle congruent quadrilateral

