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## Geometry



Across

1. triangle with at least two sides congruent. An example of this is a coat hanger. 6. Segment that connects two points on the circle.
2. angle whose measure is between 0 degrees and 90 degrees. An example of this is a slice of pizza.
3. Congruent polygons lying in parallel planes
4. union of 3 or more coplanar segments that meet only at endpoints such that at most two segments meet at one endpoint and each segment meets exactly two other segments. 15. angle whose measure is 90 degrees. En example of this is the corner of a room
5. Number of cubic units contained in a solid.
6. Consist of two points and the continuous part of a circle between them.
7. triangle with all sides congruent. An example of this is the wooden triangle that hold the pool balls
8. Quadrilateral with exactly one pair of opposite sides parallel.
9. triangle with all angles congruent. An exampl of this could be a Doritos chip
Down
10. Angle measures less than 90 degrees
11. the figure formed by three segments joining three noncollinear points. An example of this is a yield sign
12. Comparison of two numbers by division.
13. angle whose measure is greater than 90 degrees but less than 180 degrees. An example of this is a boomerang.
14. two lines are parallel if they are coplanar and do not intersect. An example of this would be the yellow lines on a road.
15. Chord that passes through the center of the circle
16. angle whose measure is 180 degrees. An example of this is the clock ha es when it is six o'clock.
17. has no size; length, width, or height. It is at the end of a pencil.
18. triangle with no sides congruent. An example of this is the sail on a sailboat.

## Word Bank

Trapezoid
Point
Equilateral
Scalene

Straight
Obtuse
Right
Diameter

Ratio
Acute
Triangle
Parallel lines

Acute
Volume Bases
Equiangular

Arc
Isosceles
Polygon
Chord

