## Geometry Crossword Puzzle



## Across

4. Location that is represented by a dot and has no dimension
5. The set of points two or more geometric figures have in common
6. Instrument for measuring angles 12. Point where the graph changes direction
7. Set of points that have the same endpoint
8. Complemantary angles have a 90
$\qquad$ angles
9. has no dimension
10. $\qquad$ segments have
the same lenth
11. angles are two angles whose measures add up to a sum of 90 degrees
12. 

two
nges that have a sum of 180 degrees
24. These points appear on the same plane
25. A $\qquad$ Bisector is a point, ray, line, or line segment that intersects the segment at its midpoint

## Down

1. Absolute value of the
difference of two coordinates on a line
2. Geometric Drawing
3. A $\qquad$ angle has a measure of
90 degrees
4. Point that divides a segment into two congruent segments
5. These points that lie on the same line
6. Rule that is accepted with out proof
7. Has 6 sides
8. Flat surface made up of points and has two dimensions
9. A Line Segment consists of two and all point between them
10. An $\qquad$ angle has a measure greater than 0 and less than 90
11. Real number that corresponds to a point on a line
12. rays with a
common endpoint that point in opposite directions and form a straight line.
13. Has three sides
