Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## Angles Crossword



## Across

2. An angle between 0 and 90 degrees.
3. $\angle \mathrm{ABD}+\angle \mathrm{CBD}=\angle \mathrm{ABC}$ 11. A part of a line that is bounded by two distinct end points.
4. Line or ray that divides an angle into two congruent angles. 13. An instrument for drawing circles and arcs and measuring distances between points.
5. A 180 degree angle. Down
6. Given 2 points $A$ and $C$, a third point $B$ lies on the line segment AC if and only if the distances between the points satisfy the equation $A B+B C=$ AC.
7. Two or more angles that have the same measure; have the same angle.
8. A 90 degree angle.

Word Bank
Congruent Angles
Obtuse Angle
Compass
Acute Angle
Congruent Segments

Angle Addition Postulate
Right Angle
Midpoint
Angle Bisector
Segment Addition Postulate
5. Line segments that are equal in length.
6. An angle between 90 and 180 degrees.
7. Bisect.
8. A shape, formed by two lines or rays diverging from a common point.
9. An instrument for measuring angles.

