Lines and Angles

Math

Name_____ Class_____ Date_____

Match each of the following terms to its definition:

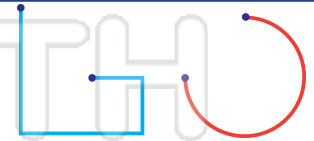| Perpendicular lines | Intersecting lines | Acute angle | Line segment |

| Open figure | Angle | Obtuse angle | Parallel lines |

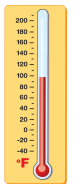**1.** _____ - a shape that is not enclosed by all sides; a shape with open spaces around the edge

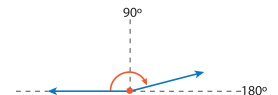**2.** _____ - an angle that measures smaller than a right angle (90 degrees)

3. measu

4.
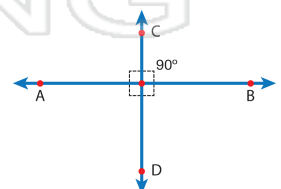
5.

6. _____ an angle that measures greater than 90 degrees but less than 180 degrees

7. _____ - lines that are always the same distance apart from each other; lines that do not meet

8. _____ - two lines that intersect forming four right angles

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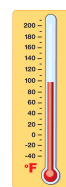|			
Perpendicular lines	Intersecting lines	Acute angle	Line segment
Open figure	Angle	Obtuse angle	Parallel lines

1. open figure - a shape that is not enclosed by all sides; a shape with open spaces around the edge

2. acute angle - an angle that measures smaller than a right angle (90 degrees)
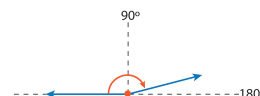
less than 90°

3. ang

4. inte

5. line

B

6. obtuse angle - an angle that measures greater than 90 degrees but less than 180 degrees

90°

180°

7. parallel lines - lines that are always the same distance apart from each other; lines that do not meet

8. perpendicular lines - two lines that intersect forming four right angles

C

90°

A   B

D