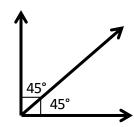
## Measuring Angles Guided Notes

1. The measurement of angle is done using a protractor and the angle is represented in

de grees\_\_\_\_\_.

2. A line that divides an angle into two equal angles is called the \_\_\_ angle bisector \_\_\_\_. Divide this angle into two equal parts using a line and write the measure of resulting angles.



Each angle =  $45^{\circ}$ 

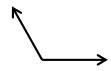
**3.** The two angles are said to be \_\_\_\_ **congruent** \_\_\_\_ if they have the same measures.

**4.** Name the 4 different types of angles. Draw each of these angles.

Acute angles



**Obtuse angles** 



Right angle



Straight angle

1