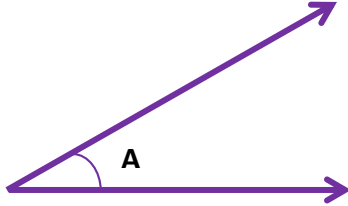


Measuring Angles Assignment

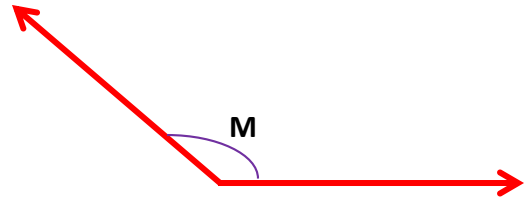
Measure the angle and write to the nearest degrees.

1.



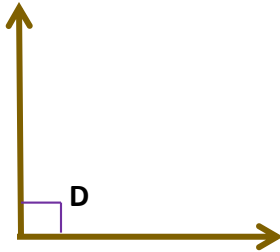
Angle A = _____

2.



Angle M = _____

3.



Angle D = _____

Draw the following angles using a protractor.

1. 45°

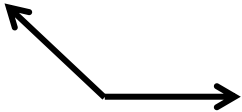

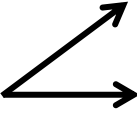
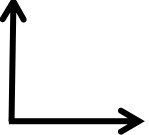
2. 110°

3. 135°

4. 175°

Measuring Angles Assignment

Match the columns.

| | |
|---|------------------------------|
|  | <p>Right angle</p> |
|  | <p>Obtuse angle</p> |
|  | <p>Straight angle</p> |
|  | <p>Acute angle</p> |

Draw the angle bisectors of the following angles:

1. 60°

2. 140°

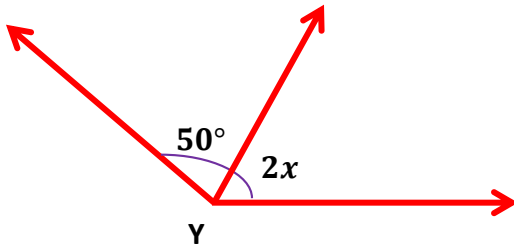
3. 180°

4. 100°

Measuring Angles Assignment

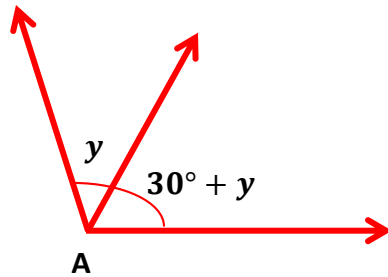
Find the unknown variable in each case.

1. Angle Y = 140° , find the value of x.



Value of x = _____

2. Angle A = 140° , find the value of y.

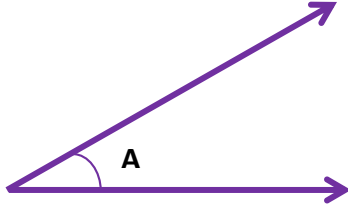


Value of x = _____

Measuring Angles Assignment

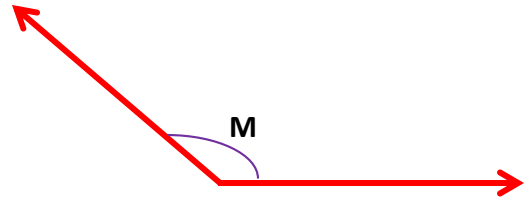
Measure the angle and write to the nearest degrees.

2.



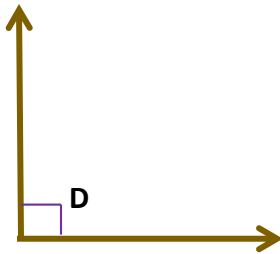
Angle A = 30°

2.



Angle M = 140°

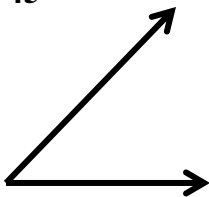
3.



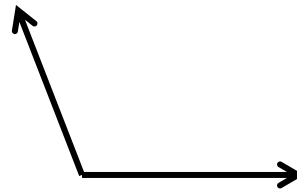
Angle D = 90°

Draw the following angles using a protractor.

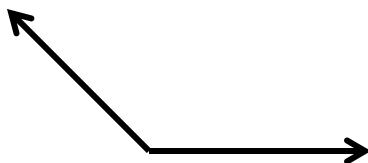
1. 45°



2. 110°



3. 135°

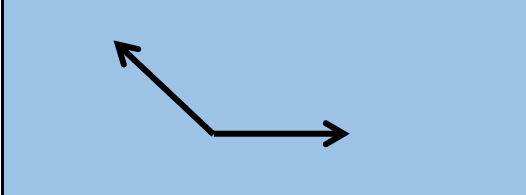

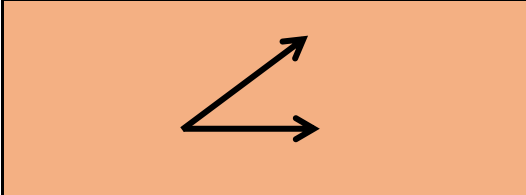
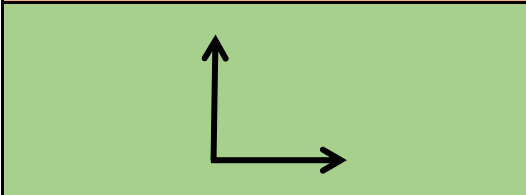


4. 175°



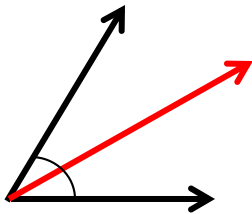
Measuring Angles Assignment

Match the columns.

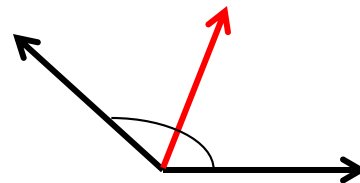
| | |
|--|-----------------------|
|  | Right angle |
|  | Obtuse angle |
|  | Straight angle |
|  | Acute angle |

Draw the angle bisectors of the following angles:

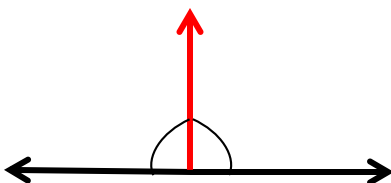
1. 60°



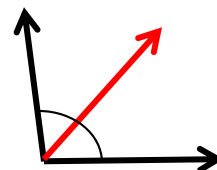
2. 140°



3. 180°



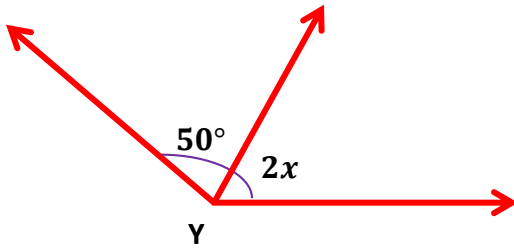
4. 100°



Measuring Angles Assignment

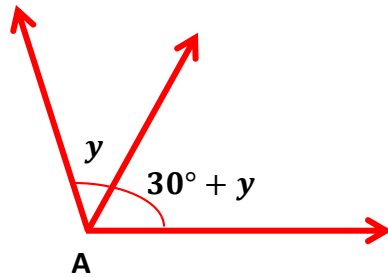
Find the unknown variable in each case.

1. Angle Y = 140° , find the value of x.



Value of x = 45°

2. Angle A = 140° , find the value of y.



Value of x = 55°