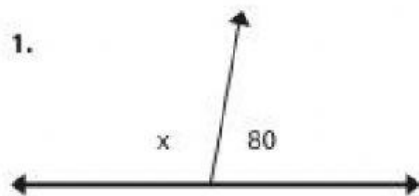


Name \_\_\_\_\_ Date \_\_\_\_\_

Learning Target: I can identify complementary and supplementary angles

Direction: Label the following angles as complementary or supplementary angles. Find the degree of the missing number.

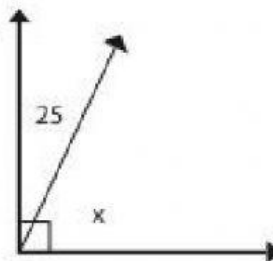
1.



$$x = 100$$
$$180 - 80 = 100$$

\_\_\_\_\_

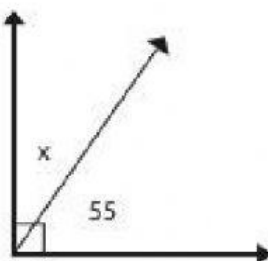
2.



$$x = \underline{\hspace{2cm}}$$

\_\_\_\_\_

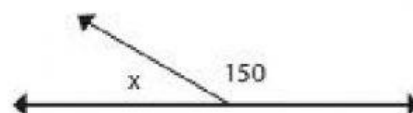
3.



$$x = \underline{\hspace{2cm}}$$

\_\_\_\_\_

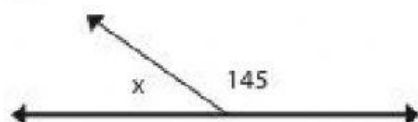
4.



$$x = \underline{\hspace{2cm}}$$

\_\_\_\_\_

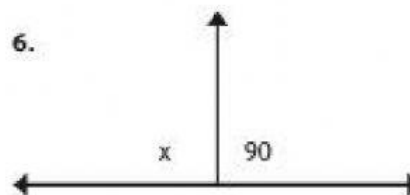
5.



$$x = \underline{\hspace{2cm}}$$

\_\_\_\_\_

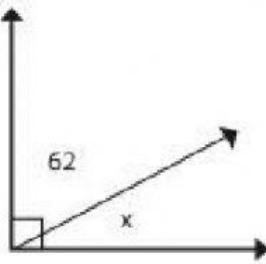
6.



$$x = \underline{\hspace{2cm}}$$

\_\_\_\_\_

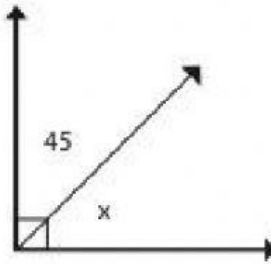
7.



$x = \underline{\hspace{2cm}}$

\_\_\_\_\_

8.



$x = \underline{\hspace{2cm}}$

\_\_\_\_\_

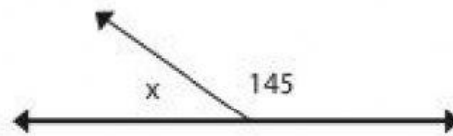
9.



$x = \underline{\hspace{2cm}}$

\_\_\_\_\_

10.



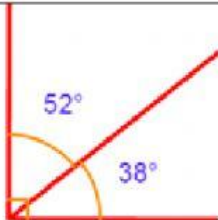
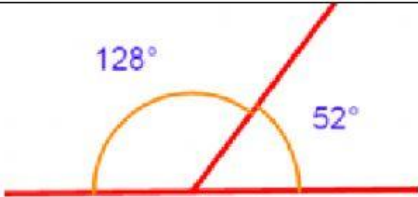
$x = \underline{\hspace{2cm}}$

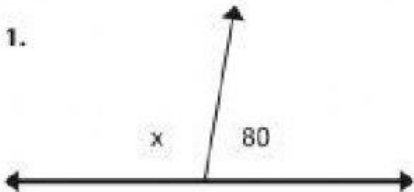
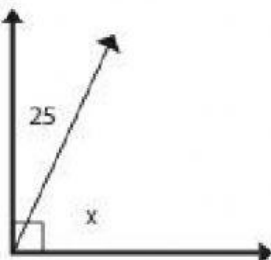
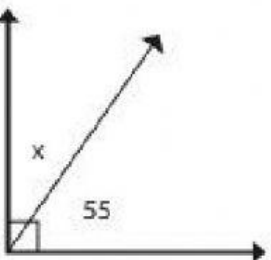
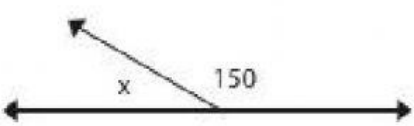
\_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

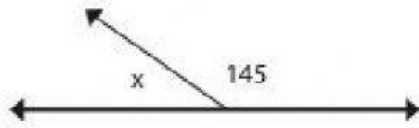
Learning Target: I can identify complementary and supplementary angles

Direction: Label the following angles as **complementary** or **supplementary** angles.

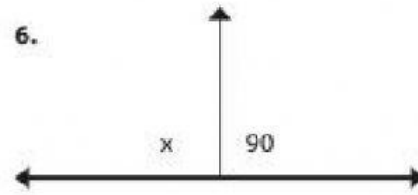
Type of Angles	Description	Example
Complementary Angles	Angles that add up to $90^\circ$	
Supplementary Angles	Angles that add up to $180^\circ$	

<p>1.</p>  <p>_____</p>	<p>2.</p>  <p>_____</p>
<p>3.</p>  <p>_____</p>	<p>4.</p>  <p>_____</p>

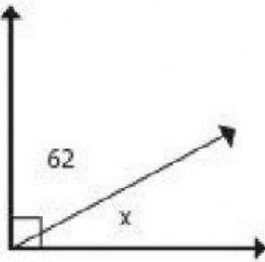
5.



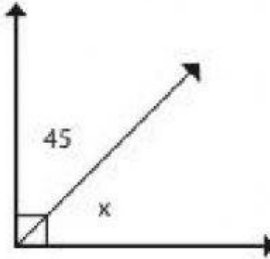
6.



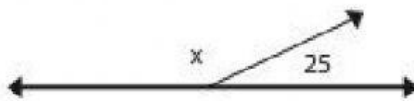
7.



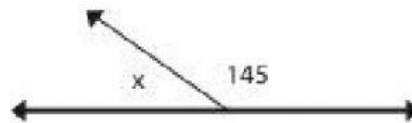
8.



9.



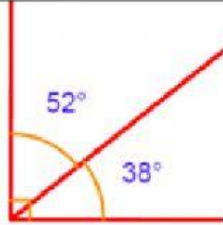
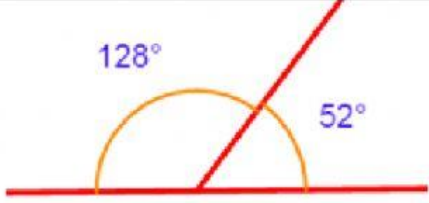
10.

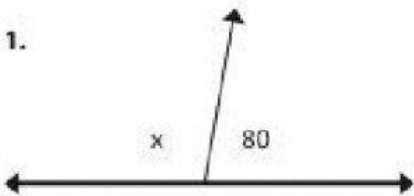
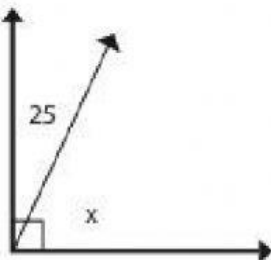
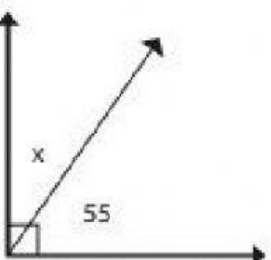
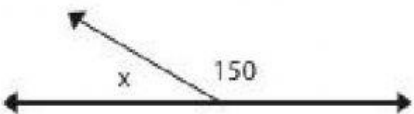


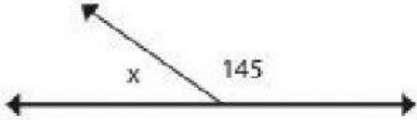
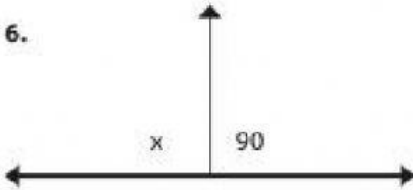
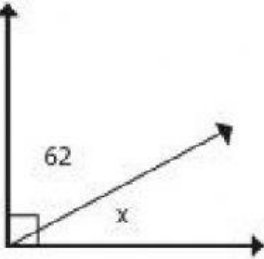
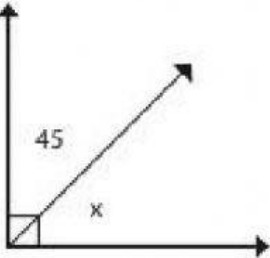
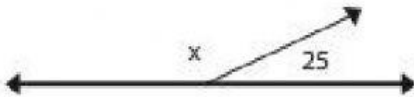
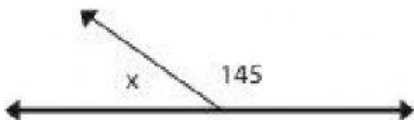
Name \_\_\_\_\_ Date \_\_\_\_\_

Learning Target: I can identify complementary and supplementary angles

Direction: Mark the following angles as **complementary** or **supplementary** angles.

Type of Angles	Description	Example
Complementary Angles	Angles that add up to $90^\circ$	
Supplementary Angles	Angles that add up to $180^\circ$	

<p>1.</p>  <p>complementary      supplementary</p>	<p>2.</p>  <p>complementary      supplementary</p>
<p>3.</p>  <p>complementary      supplementary</p>	<p>4.</p>  <p>complementary      supplementary</p>

<p>5.</p>  <p>complementary      supplementary</p>	<p>6.</p>  <p>complementary      supplementary</p>
<p>7.</p>  <p>complementary      supplementary</p>	<p>8.</p>  <p>complementary      supplementary</p>
<p>9.</p>  <p>complementary      supplementary</p>	<p>10.</p>  <p>complementary      supplementary</p>

