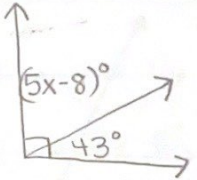
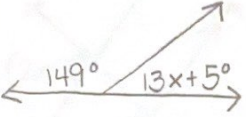
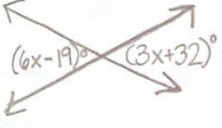
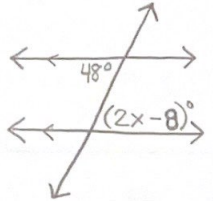
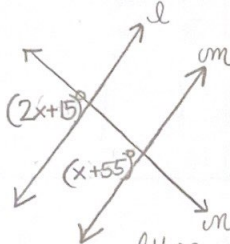
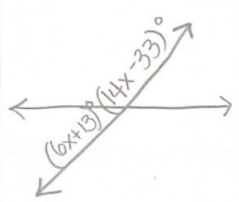
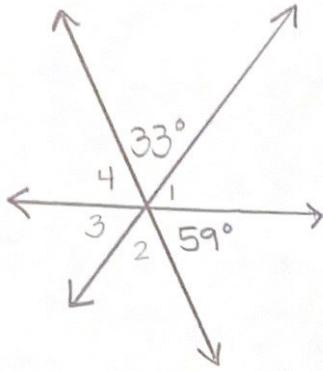


Picture	What kind of angles are they?	Will they add up to something or are they congruent?	Write an equation to solve for x.	Use substitution to find each angle.
1. 				
2. 				
3. 				

Picture	What kind of angles are they?	Will they add up to something or are they congruent?	Write an equation to solve for x.	Use substitution to find each angle.
<p>4.</p> 				
<p>5.</p> 				
<p>6.</p> 				

7. Solve for the missing angles



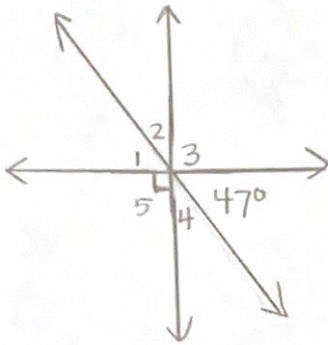
$$m\angle 1 = \underline{\hspace{2cm}}$$

$$m\angle 2 = \underline{\hspace{2cm}}$$

$$m\angle 3 = \underline{\hspace{2cm}}$$

$$m\angle 4 = \underline{\hspace{2cm}}$$

8.



$$m\angle 1 = \underline{\hspace{2cm}}$$

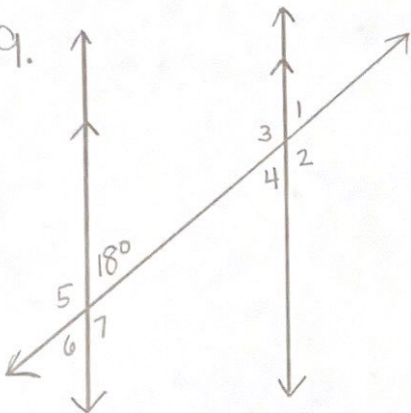
$$m\angle 2 = \underline{\hspace{2cm}}$$

$$m\angle 3 = \underline{\hspace{2cm}}$$

$$m\angle 4 = \underline{\hspace{2cm}}$$

$$m\angle 5 = \underline{\hspace{2cm}}$$

9.



$$m\angle 1 = \underline{\hspace{2cm}}$$

$$m\angle 2 = \underline{\hspace{2cm}}$$

$$m\angle 3 = \underline{\hspace{2cm}}$$

$$m\angle 4 = \underline{\hspace{2cm}}$$

$$m\angle 5 = \underline{\hspace{2cm}}$$

$$m\angle 6 = \underline{\hspace{2cm}}$$

$$m\angle 7 = \underline{\hspace{2cm}}$$