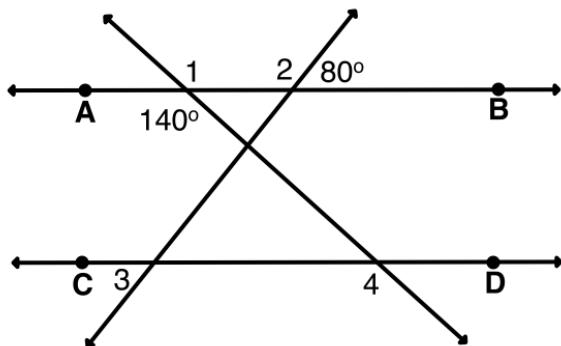


Properties of Parallel Lines

In each drawing, $AB \parallel CD$. Find the measure of the numbered angles.

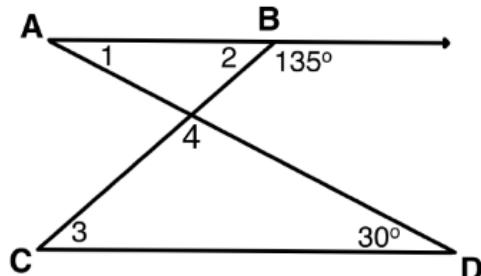
1.



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

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}}.$$

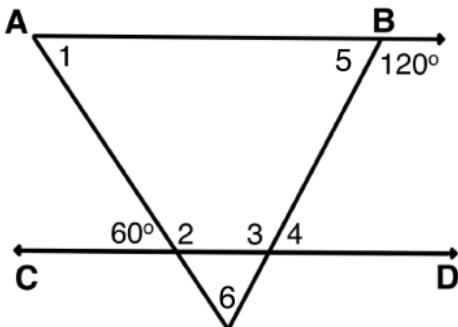
2.



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

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}}.$$

3.

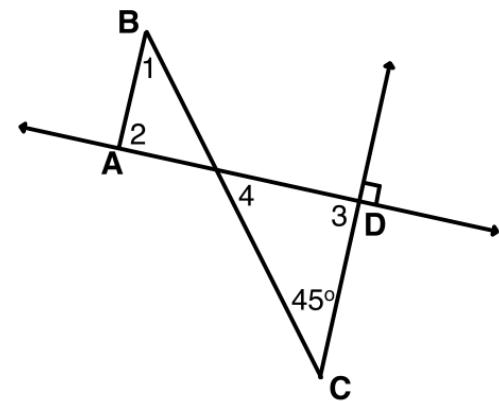


$$m\angle 1 = \underline{\hspace{2cm}}, m\angle 2 = \underline{\hspace{2cm}},$$

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}}.$$

$$m\angle 5 = \underline{\hspace{2cm}}, m\angle 6 = \underline{\hspace{2cm}}.$$

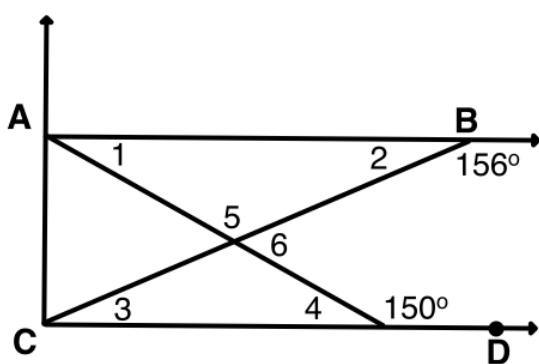
4.



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

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}}.$$

5.

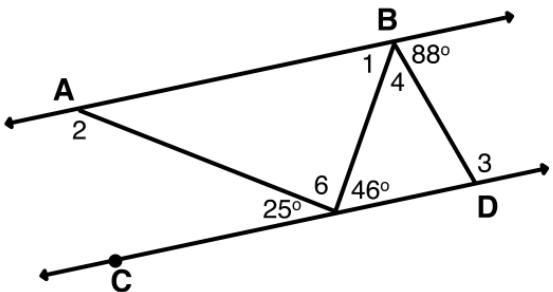


$$m\angle 1 = \underline{\hspace{2cm}}, m\angle 2 = \underline{\hspace{2cm}},$$

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}}.$$

$$m\angle 5 = \underline{\hspace{2cm}}, m\angle 6 = \underline{\hspace{2cm}}.$$

6.



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

$$m\angle 3 = \underline{\hspace{2cm}}, m\angle 4 = \underline{\hspace{2cm}},$$

$$m\angle 5 = \underline{\hspace{2cm}}, m\angle 6 = \underline{\hspace{2cm}}.$$