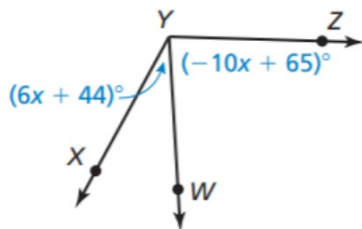
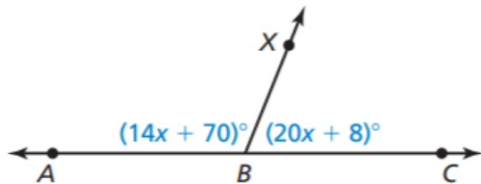


**Lesson 1.5 Homework - Measuring & Constructing Angles**  
**Textbook pages 44 - 46**

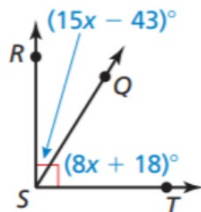
26.  $m\angle XYZ = 117^\circ$ . Find  $m\angle XYW$  and  $m\angle WYZ$ .



28.  $\angle ABC$  is a straight angle. Find  $m\angle ABX$  and  $m\angle CBX$ .

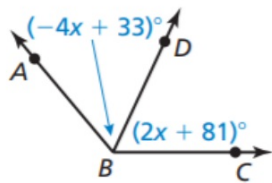


29. Find  $m\angle RSQ$  and  $m\angle TSQ$ .



In Exercises 37–40,  $\overrightarrow{BD}$  bisects  $\angle ABC$ . Find  $m\angle ABD$ ,  $m\angle CBD$ , and  $m\angle ABC$ .

39.



40.

