

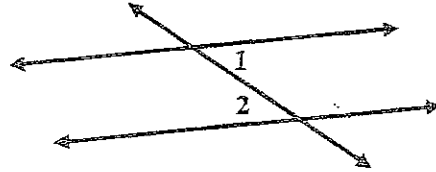
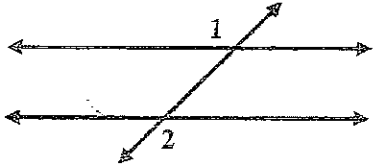
# Key

## 13.2a ~ Alternate Exterior and Interior Angles

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

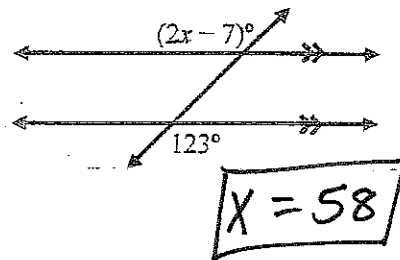
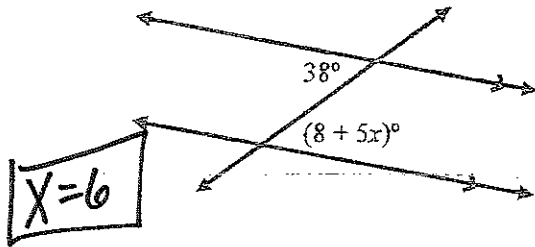
Name the special angle pair relationship between  $\angle 1$  and  $\angle 2$ .

1. Angle Pair: Alternate exterior      2. Angle Pair: Alternate interior



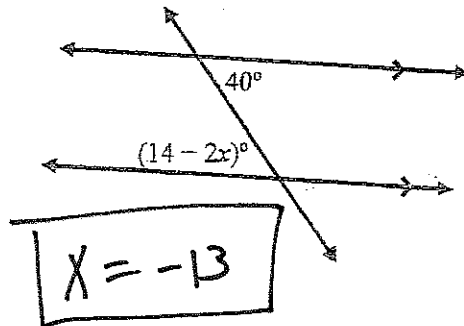
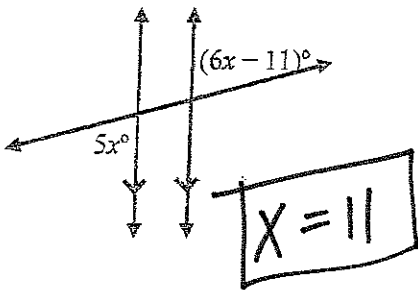
Name the special angle pair relationship. Solve for  $x$ .

3. Angle Pair: Alternate interior      4. Angle Pair: Alternate exterior



5. Angle Pair: Alt. ext.

6. Angle Pair: Alt. int



7. Solve for  $x$ . Then find the measure of each identified angle.

