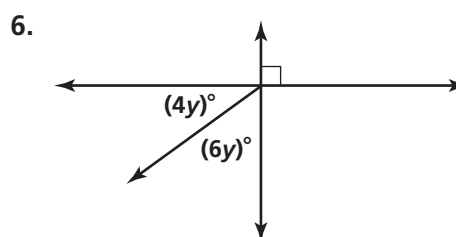
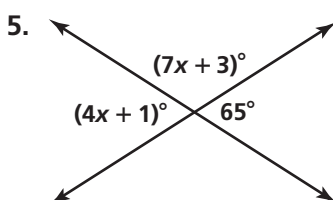
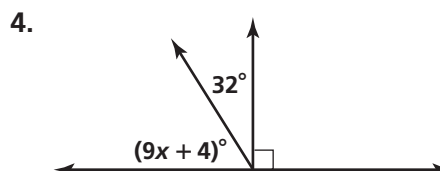
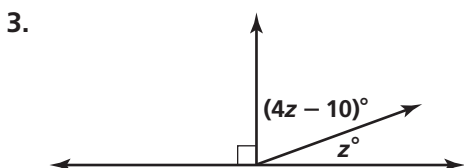
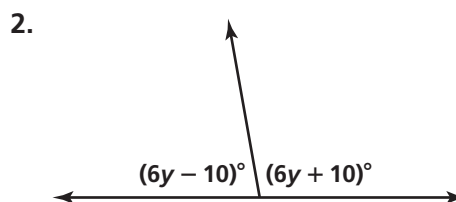
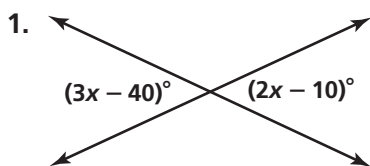


Practice 2-5

Proving Angles Congruent

Find the values of the variables.



Find the measure of each angle.

7. $\angle A$ is three times as large as its supplement, $\angle B$.

8. $\angle A$ is one fourth as large as its supplement, $\angle B$.

9. $\angle A$ is five times as large as its complement, $\angle B$.

10. $\angle A$ is one eighth as large as its complement, $\angle B$.

Write three conclusions that can be drawn from each figure.

