

Complementary Angles

Find the complement of each angle.

1) 45°

Complement of $45^\circ =$ _____

2) 80°

Complement of $80^\circ =$ _____

3) 24°

Complement of $24^\circ =$ _____

4) 56°

Complement of $56^\circ =$ _____

5) 18°

Complement of $18^\circ =$ _____

6) 33°

Complement of $33^\circ =$ _____

7) 62°

Complement of $62^\circ =$ _____

8) 71°

Complement of $71^\circ =$ _____

9) If $m\angle 2 = 55^\circ$ and $\angle 1$ and $\angle 2$ form a right angle. Find $m\angle 1$.

10) If $m\angle 1 = 27^\circ$ and $\angle 1$ and $\angle 2$ are complementary angles. Find $m\angle 2$.

11) If $\angle 1$ and $\angle 2$ form a right angle and $m\angle 1 = 66^\circ$. Find $m\angle 2$.

12) If $\angle 1$ and $\angle 2$ are complementary angles and $m\angle 2 = 17^\circ$. Find $m\angle 1$.
