

Geo
Unit 2
Ch 2

Pr 2.5

1. $x = 30$

① 50°

② 50°

2. $y = 15$

① 80°

② 100°

3. $z = 20$

① 90°

③ 20°

② 70°

4. $x = 6$

① 58°

③ 90°

5. $x = 16$

① 65° ③ 115°

② 115°

6. $y = 9$

① 36°

② 54°

7. $m\angle A = 135^\circ$

$m\angle B = 45^\circ$

8. $m\angle A = 36^\circ$

$m\angle B = 144^\circ$

9. $m\angle A = 75^\circ$

$m\angle B = 15^\circ$

10. $m\angle A = 10^\circ$

$m\angle B = 80^\circ$