

Geometry 9.1 Day 2 Solutions

1. 270.109°

2. 444.710 yd^2

3. 9.918 ft

4. 14.515 in

5.

a. 9.109 in

b. 135.344°

6.

a. 32.091 ft

b. 204.311 ft^2

7.

a. 92.754 cm^2

b. 27.992 cm

8.

a. 9.109 in

b. 21.463 in

9. Perimeter = 44.850 units ; Area = 49.726 units^2

10. Perimeter = 21.425 units ; Area = 12.863 units^2

11. Perimeter = 33.688 ft ; Area = 33.508 ft^2

12. Perimeter = 33.498 ft ; Area = 46.371 ft^2