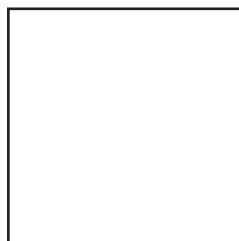


Area and Perimeter of a Square

Answer Key

Find the area and perimeter of each square.

1)

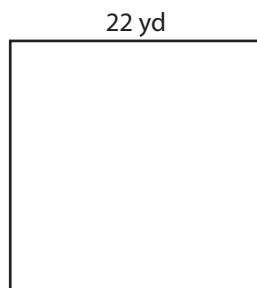


15 in

Area = 225 in²

Perimeter = 60 in

2)

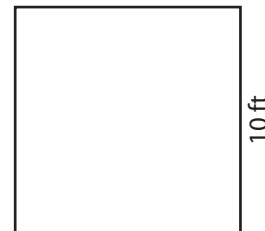


22 yd

Area = 484 yd²

Perimeter = 88 yd

3)



10 ft

Area = 100 ft²

Perimeter = 40 ft

4)



27 yd

Area = 729 yd²

Perimeter = 108 yd

5)

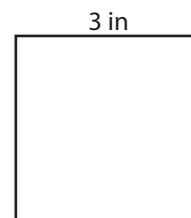


4 ft

Area = 16 ft²

Perimeter = 16 ft

6)

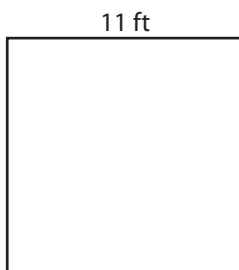


3 in

Area = 9 in²

Perimeter = 12 in

7)



11 ft

Area = 121 ft²

Perimeter = 44 ft

8)

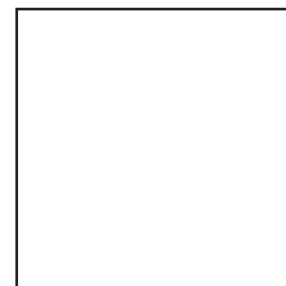


6 in

Area = 36 in²

Perimeter = 24 in

9)



25 yd

Area = 625 yd²

Perimeter = 100 yd