

Name : \_\_\_\_\_

T2L1S1

## Area of a Square

A) Find the area of each square for the given side length.

1) Side length = 8 ft

Area = \_\_\_\_\_

2) Side length = 4 yd

Area = \_\_\_\_\_

3) Side length = 9 in

4) Side length = 11 ft

Area = \_\_\_\_\_

B) Find the area of e

5)



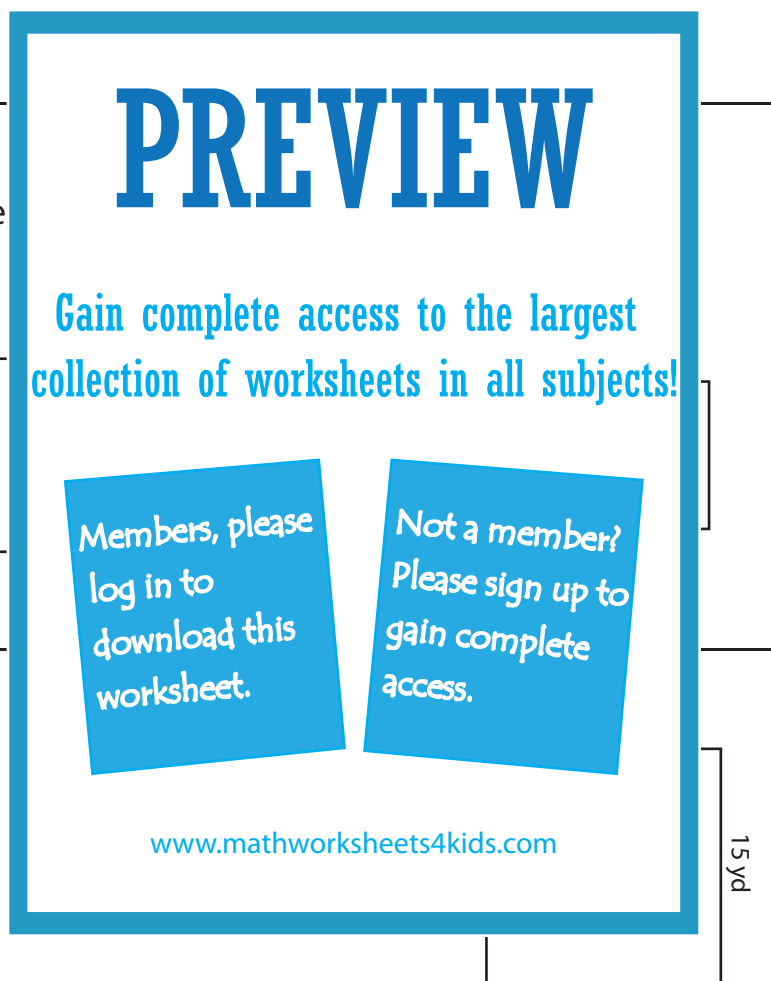
Area = \_\_\_\_\_

7)



2 ft

Area = \_\_\_\_\_



Area = \_\_\_\_\_

9) If the length of the side of a square is 7 inches, determine the area.

\_\_\_\_\_

Name : \_\_\_\_\_

## Answer key

T2L1S1

### Area of a Square

A) Find the area of each square for the given side length.

1) Side length = 8 ft

Area = 64 ft<sup>2</sup>

2) Side length = 4 yd

Area = 16 yd<sup>2</sup>

3) Side length = 9 in

Area = 81 in<sup>2</sup>

4) Side length = 11 ft

B) Find the area of each square.

5)

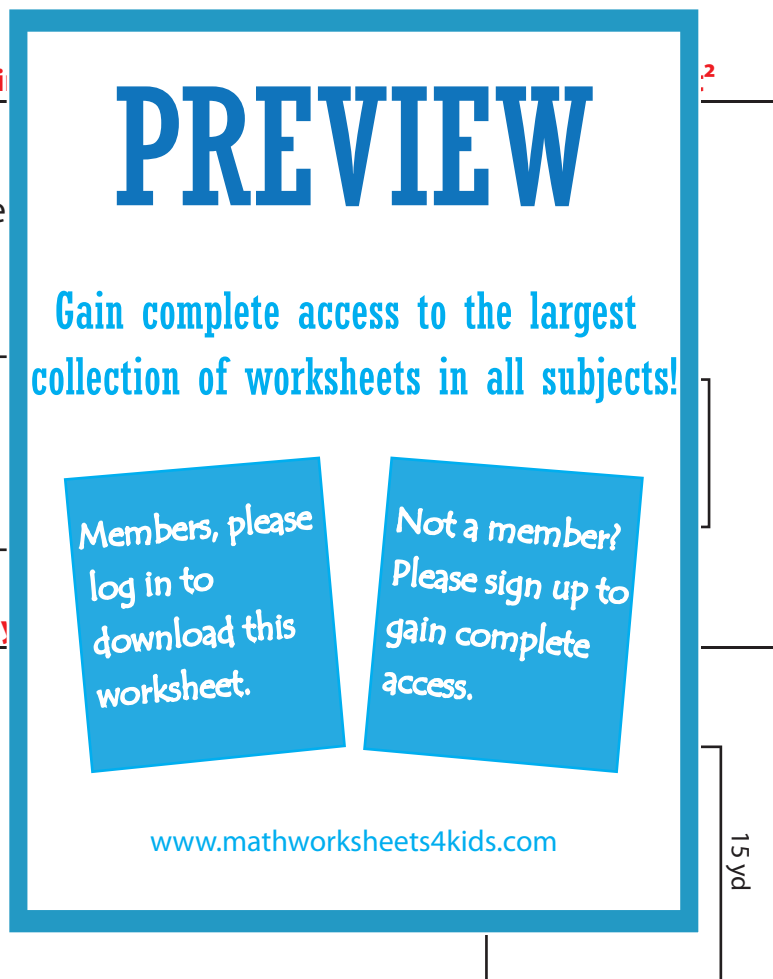


Area = 169 ft<sup>2</sup>

7)



Area = 4 ft<sup>2</sup>



Area = 225 yd<sup>2</sup>

9) If the length of the side of a square is 7 inches, determine the area.

49 square inches