

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

T2S1

## Area of a Square

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

1) Side length =  $\frac{5}{2}$  yd

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

2) Side length =  $2\frac{1}{3}$  in

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

3) Side length =  $\frac{1}{6}$  in

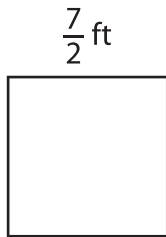
Area = \_\_\_\_\_

4) Side length =  $3\frac{3}{4}$  ft

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

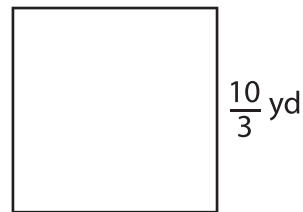
B) Find the area of each square.

5)



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

6)



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

7)



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

8)



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

9) If the side of a square measures  $\frac{8}{9}$  foot, determine the area.

\_\_\_\_\_