



Area of Squares

Name _____

Score _____

AS:09

Find the area of each square from the given side length.

1) Side length = 2.9 ft

Area = ft²

2) Side length = 14.5 yd

Area = yd²

3) Side length = 8.1 in

Area = in²

Match the following.

1)

10.2 yd

219.04 yd²

2)

13.4 yd

104.04 yd²

3)

14.8 yd

123.21 yd²

4)

11.1 yd

179.56 yd²



Area of Squares

Name _____

Score _____

Answer key

AS:09

Find the area of each square from the given side length.

1) Side length = 2.9 ft

2) Side length = 14.5 yd

3) Side length = 8.1 in

Area = **8.41** ft²

Area = **210.25** yd²

Area = **65.61** in²

Match the following.

1) 10.2 yd

2) 13.4 yd

3) 14.8 yd

4) 11.1 yd

219.04 yd²

104.04 yd²

123.21 yd²

179.56 yd²

Connections: 1) to 123.21 yd², 2) to 179.56 yd², 3) to 104.04 yd², 4) to 219.04 yd²