



Area of Squares

Name _____

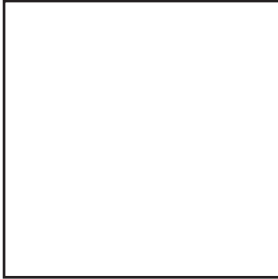
Score _____

AS:11

Find the area of each square.

1)

5.2 mm



Area = _____ mm²

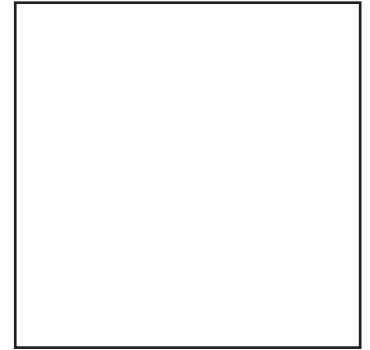
2)



2.5 cm

Area = _____ cm²

3)



7.4 m

Area = _____ m²

Complete the table by finding the area of a square.

1)

Side length	2.7 cm	5.5 m	17.1 mm	8.3 m	20.5 cm
Area					

2)

Side length	4.2 mm	16.6 cm	9.4 m	7.8 cm	13.9 mm
Area					

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

1) Side length = 1.9 cm

2) Side length = 12.5 m

3) Side length = 2.1 mm

Area = _____ cm²

Area = _____ m²

Area = _____ mm²



Area of Squares

Name _____

Score _____

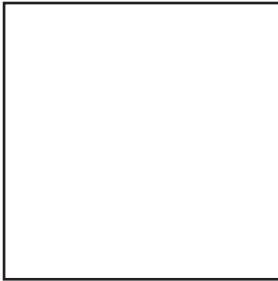
Answer key

AS:11

Find the area of each square.

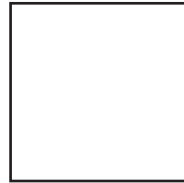
1)

5.2 mm



Area = 27.04 mm²

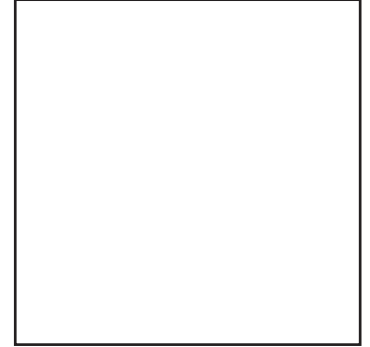
2)



2.5 cm

Area = 6.25 cm²

3)



7.4 m

Area = 54.76 m²

Complete the table by finding the area of a square.

1)

Side length	2.7 cm	5.5 m	17.1 mm	8.3 m	20.5 cm
Area	7.29 cm²	30.25 m²	292.41 mm²	68.89 m²	420.25 cm²

2)

Side length	4.2 mm	16.6 cm	9.4 m	7.8 cm	13.9 mm
Area	17.64 mm²	275.56 cm²	88.36 m²	60.84 cm²	193.21 mm²

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

1) Side length = 1.9 cm

2) Side length = 12.5 m

3) Side length = 2.1 mm

Area = 3.61 cm²

Area = 156.25 m²

Area = 4.41 mm²