



# Area of Squares

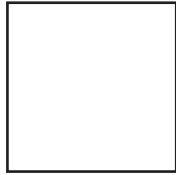
Name \_\_\_\_\_

Score \_\_\_\_\_

AS:04

Find the area of each square.

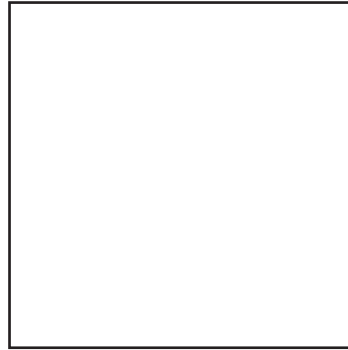
1)



2 mm

Area =

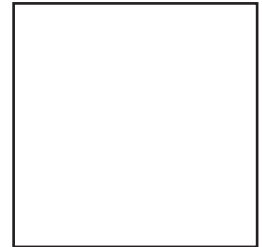
2)



7 m

Area =

3)



5 cm

Area =

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

1) Side length = 15 mm

Area =

2) Side length = 9 m

Area =

3) Side length = 4 cm

Area =

4) Side length = 22 mm

Area =

5) Side length = 18 m

Area =

6) Side length = 10 cm

Area =

7) Find the area of a square whose side length is 1 mm.

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

8) What will be the area of a square if the side length is 25 m?

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



# Area of Squares

Name \_\_\_\_\_

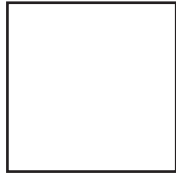
Score \_\_\_\_\_

## Answer key

AS:04

Find the area of each square.

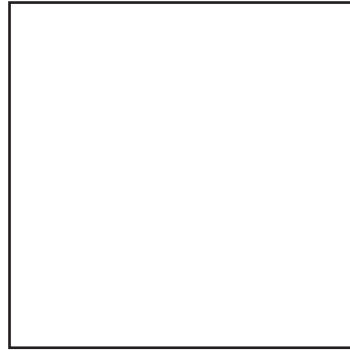
1)



2 mm

Area =  $4 \text{ mm}^2$

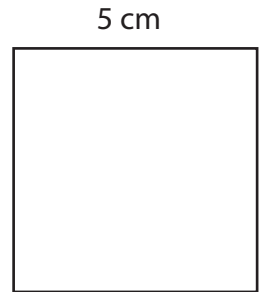
2)



7 m

Area =  $49 \text{ m}^2$

3)



5 cm

Area =  $25 \text{ cm}^2$

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

1) Side length = 15 mm

Area =  $225 \text{ mm}^2$

2) Side length = 9 m

Area =  $81 \text{ m}^2$

3) Side length = 4 cm

Area =  $16 \text{ cm}^2$

4) Side length = 22 mm

Area =  $484 \text{ mm}^2$

5) Side length = 18 m

Area =  $324 \text{ m}^2$

6) Side length = 10 cm

Area =  $100 \text{ cm}^2$

7) Find the area of a square whose side length is 1 mm.

Area =  $1 \text{ mm}^2$

8) What will be the area of a square if the side length is 25 m?

Area =  $625 \text{ m}^2$