

## Area (Squares)

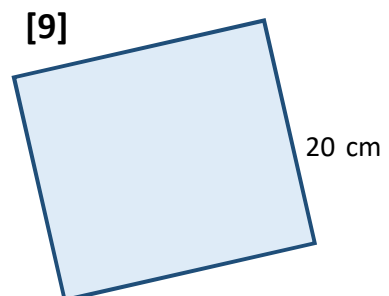
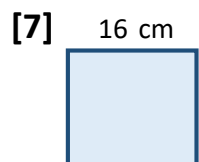
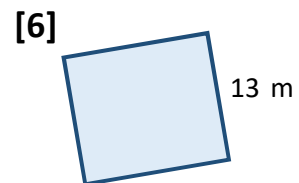
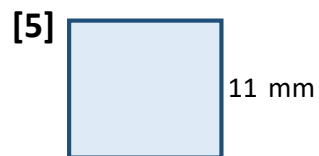
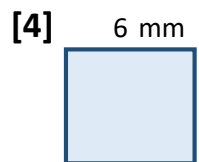
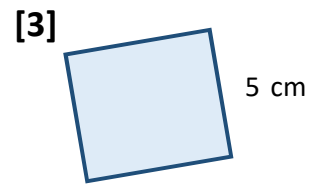
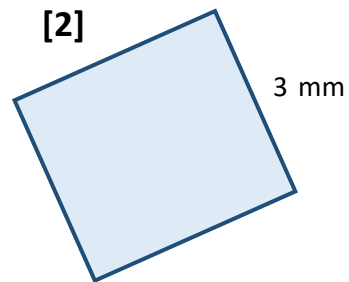
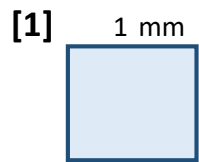
Date:

Name:

Use the formula, " $A = s^2$ ", to give the area of each square below and show ALL YOUR WORKING!

<http://www.learnersgrid.com>

*Use your calculator!*



# ANSWERS

## Area (Squares)

Date:

Name:

Use the formula, " $A = s^2$ ", to give the area of each square below and show ALL YOUR WORKING!

<http://www.learnersgrid.com>

Use your calculator!

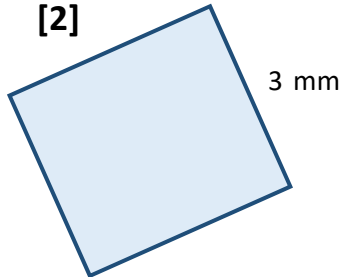
[1] 1 mm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (1)^2 \\ A &= 1 \text{ mm}^2 \end{aligned}$$

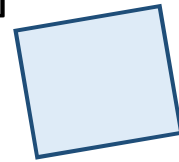
[2] 3 mm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (3)^2 \\ A &= 9 \text{ mm}^2 \end{aligned}$$

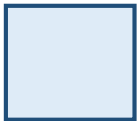
[3] 5 cm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (5)^2 \\ A &= 25 \text{ cm}^2 \end{aligned}$$

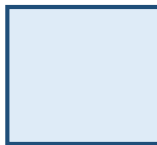
[4] 6 mm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (6)^2 \\ A &= 36 \text{ mm}^2 \end{aligned}$$

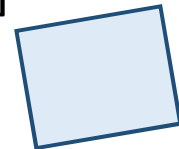
[5] 11 mm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (11)^2 \\ A &= 121 \text{ mm}^2 \end{aligned}$$

[6] 13 m



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (13)^2 \\ A &= 169 \text{ m}^2 \end{aligned}$$

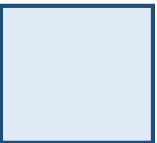
[7] 16 cm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (16)^2 \\ A &= 256 \text{ cm}^2 \end{aligned}$$

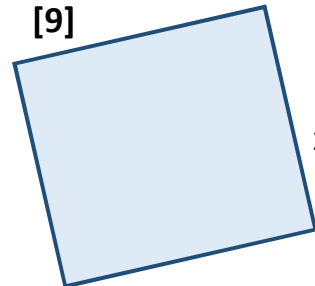
[8] 17 m



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (17)^2 \\ A &= 289 \text{ m}^2 \end{aligned}$$

[9] 20 cm



worked solution:

$$\begin{aligned} A &= s^2 \\ A &= (20)^2 \\ A &= 400 \text{ cm}^2 \end{aligned}$$