

## Area (Rectangles)

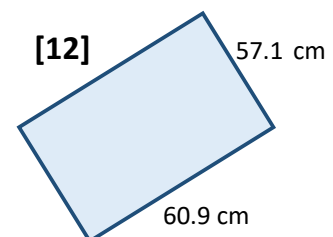
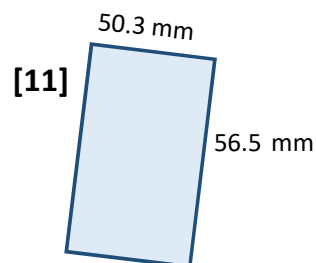
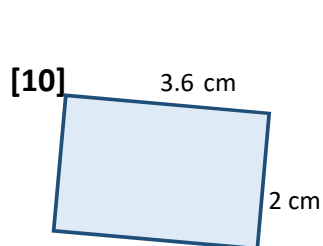
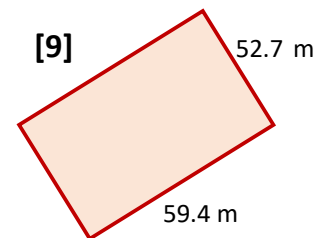
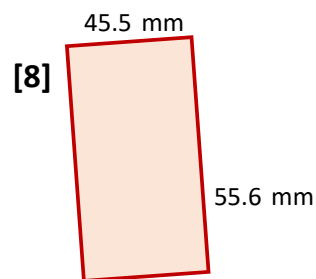
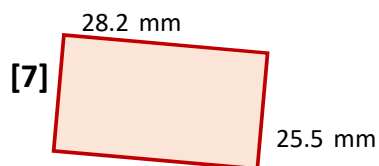
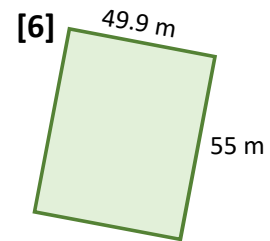
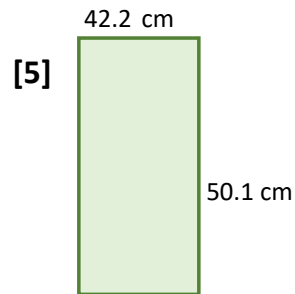
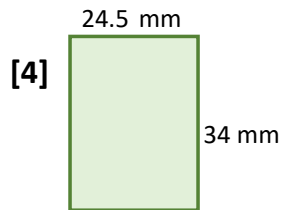
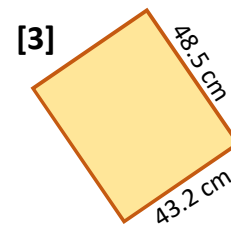
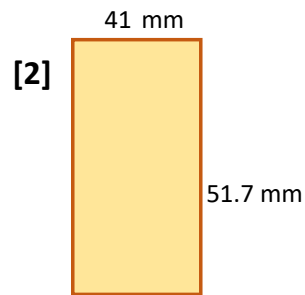
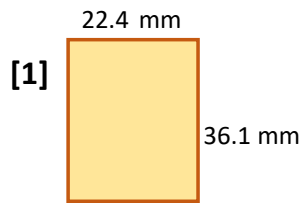
Date: \_\_\_\_\_

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

Use the formula, " $A = LW$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

<http://www.learnersgrid.com>

*Use your calculator.*



# ANSWERS

## Area (Rectangles)

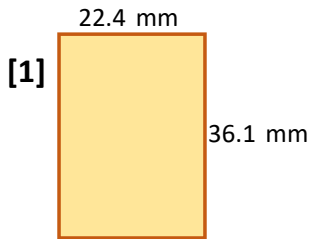
Date: \_\_\_\_\_

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

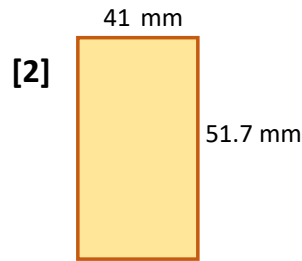
Use the formula, " $A = LW$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

<http://www.learnersgrid.com>

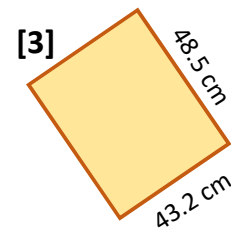
*Use your calculator.*



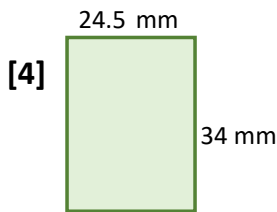
$$\begin{aligned} A &= LW \\ A &= (22.4)(36.1) \\ A &= 808.6 \text{ mm}^2 \end{aligned}$$



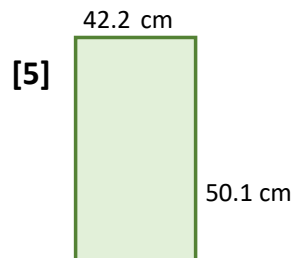
$$\begin{aligned} A &= LW \\ A &= (41)(51.7) \\ A &= 2119.7 \text{ mm}^2 \end{aligned}$$



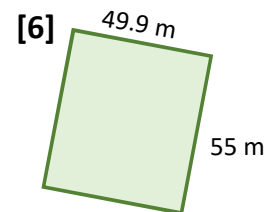
$$\begin{aligned} A &= LW \\ A &= (43.2)(48.5) \\ A &= 2095.2 \text{ cm}^2 \end{aligned}$$



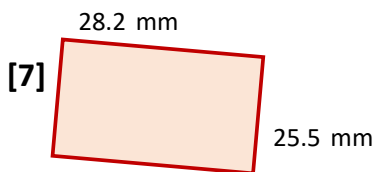
$$\begin{aligned} A &= LW \\ A &= (24.5)(34) \\ A &= 833 \text{ mm}^2 \end{aligned}$$



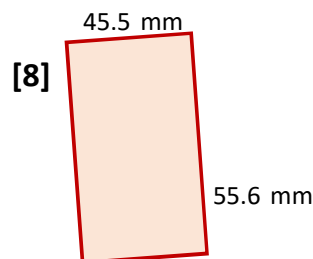
$$\begin{aligned} A &= LW \\ A &= (42.2)(50.1 \text{ cm}) \\ A &= 2114.2 \text{ cm}^2 \end{aligned}$$



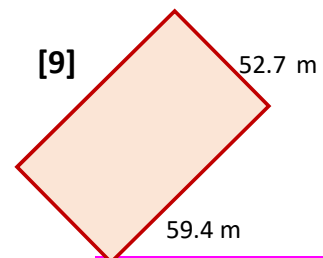
$$\begin{aligned} A &= LW \\ A &= (55)(49.9) \\ A &= 2744.5 \text{ m}^2 \end{aligned}$$



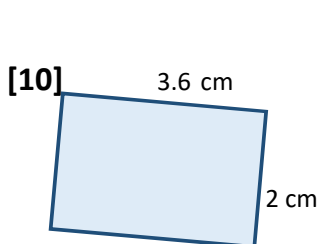
$$\begin{aligned} A &= LW \\ A &= (28.2)(25.5) \\ A &= 719.1 \text{ mm}^2 \end{aligned}$$



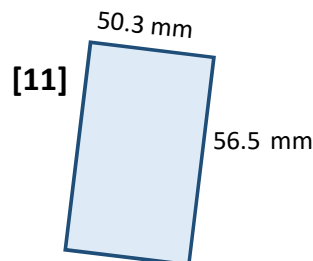
$$\begin{aligned} A &= LW \\ A &= (45.5)(55.6) \\ A &= 2529.8 \text{ mm}^2 \end{aligned}$$



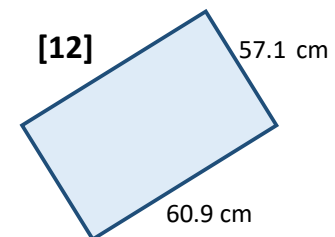
$$\begin{aligned} A &= LW \\ A &= (59.4)(52.7) \\ A &= 3130.4 \text{ m}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (3.6)(2) \\ A &= 7.2 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (50.3)(56.5) \\ A &= 2842 \text{ mm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (60.9)(57.1) \\ A &= 3477.4 \text{ cm}^2 \end{aligned}$$