

## Area (Rectangles)

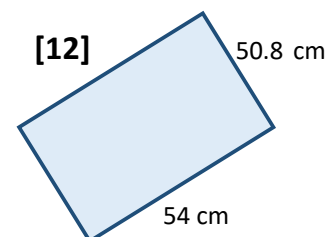
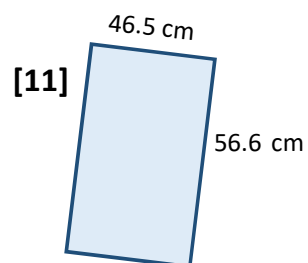
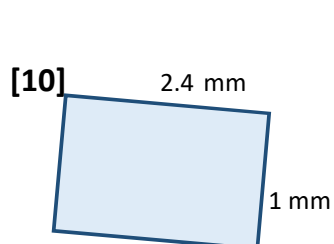
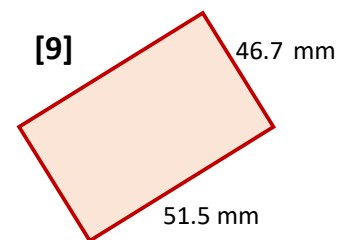
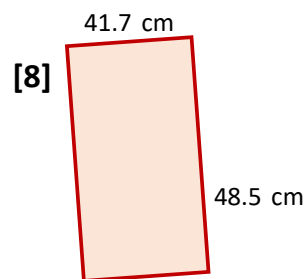
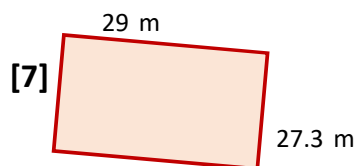
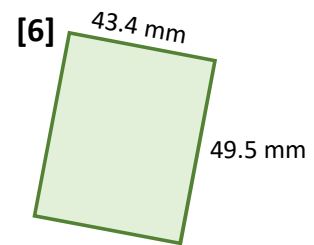
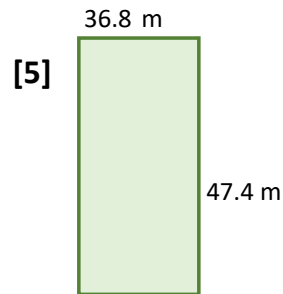
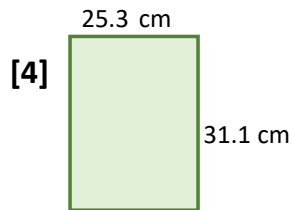
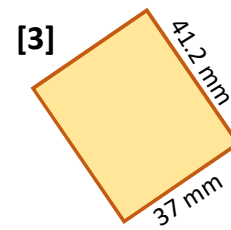
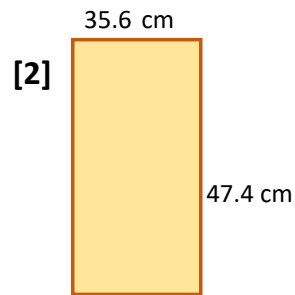
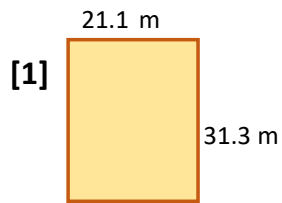
Date: \_\_\_\_\_

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)

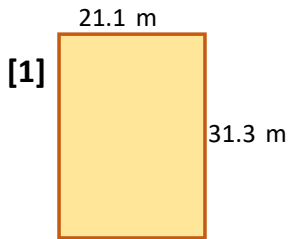
Date: \_\_\_\_\_

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

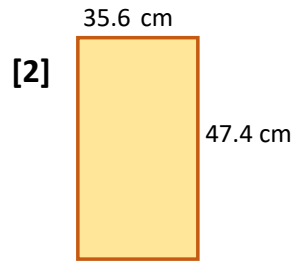
Use the formula, " $A = LW$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

<http://www.learnersgrid.com>

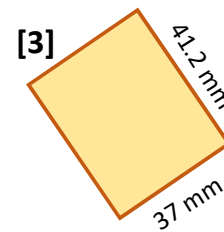
*Use your calculator.*



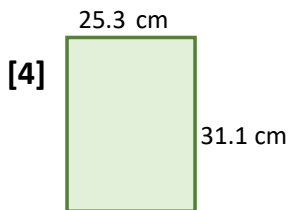
$$\begin{aligned} A &= LW \\ A &= (21.1)(31.3) \\ A &= 660.4 \text{ m}^2 \end{aligned}$$



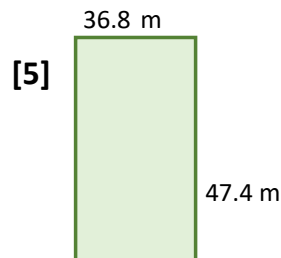
$$\begin{aligned} A &= LW \\ A &= (35.6)(47.4) \\ A &= 1687.4 \text{ cm}^2 \end{aligned}$$



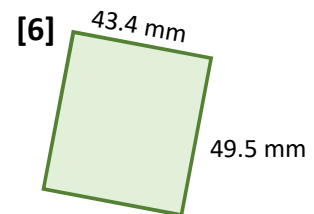
$$\begin{aligned} A &= LW \\ A &= (37)(41.2) \\ A &= 1524.4 \text{ mm}^2 \end{aligned}$$



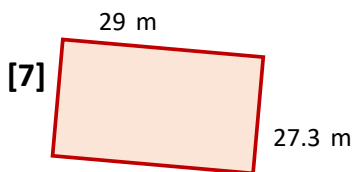
$$\begin{aligned} A &= LW \\ A &= (25.3)(31.1) \\ A &= 786.8 \text{ cm}^2 \end{aligned}$$



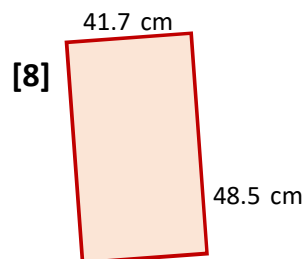
$$\begin{aligned} A &= LW \\ A &= (36.8)(47.4 \text{ m}) \\ A &= 1744.3 \text{ m}^2 \end{aligned}$$



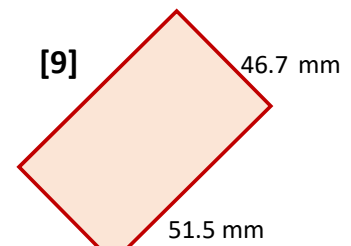
$$\begin{aligned} A &= LW \\ A &= (49.5)(43.4) \\ A &= 2148.3 \text{ mm}^2 \end{aligned}$$



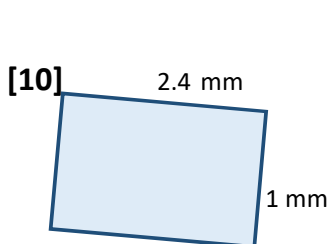
$$\begin{aligned} A &= LW \\ A &= (29)(27.3) \\ A &= 791.7 \text{ m}^2 \end{aligned}$$



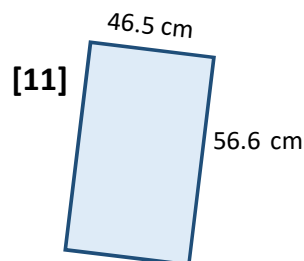
$$\begin{aligned} A &= LW \\ A &= (41.7)(48.5) \\ A &= 2022.5 \text{ cm}^2 \end{aligned}$$



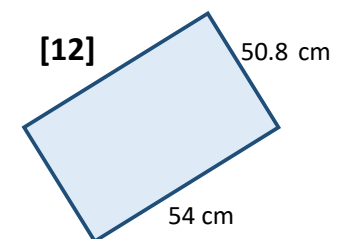
$$\begin{aligned} A &= LW \\ A &= (51.5)(46.7) \\ A &= 2405.1 \text{ mm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (2.4)(1) \\ A &= 2.4 \text{ mm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (46.5)(56.6) \\ A &= 2631.9 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (54)(50.8) \\ A &= 2743.2 \text{ cm}^2 \end{aligned}$$