

# Area (Rectangles)

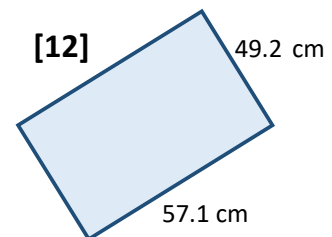
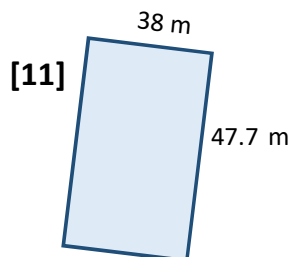
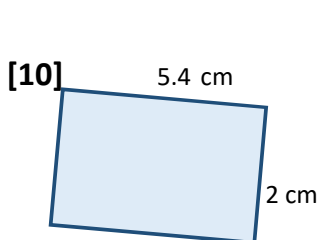
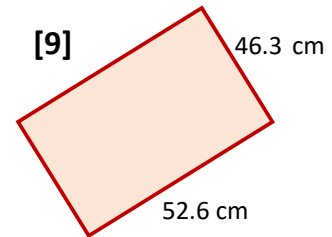
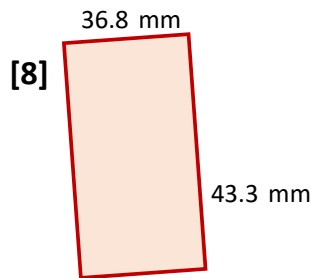
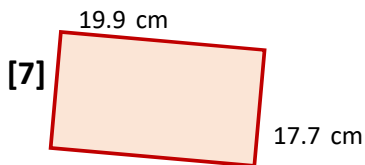
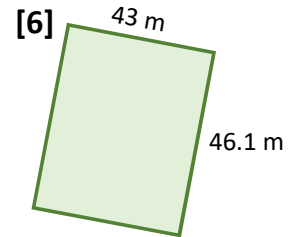
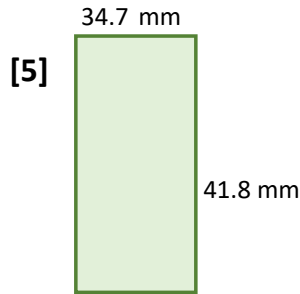
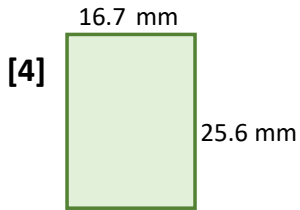
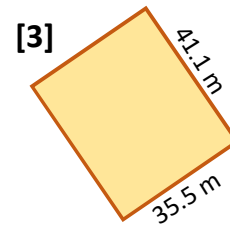
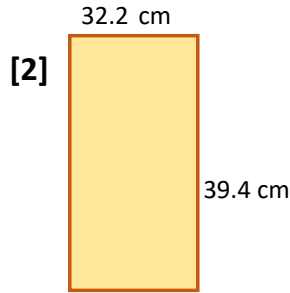
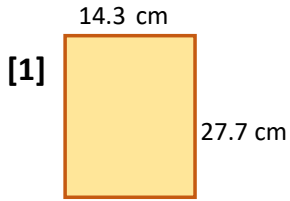
Date: \_\_\_\_\_

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)

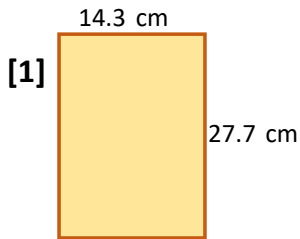
Date: \_\_\_\_\_

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

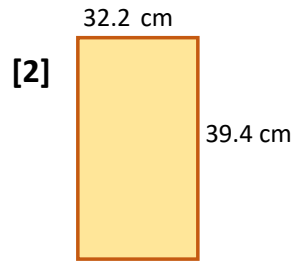
Use the formula, " $A = LW$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

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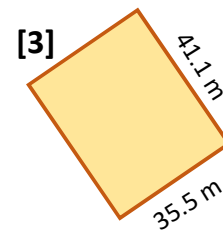
*Use your calculator.*



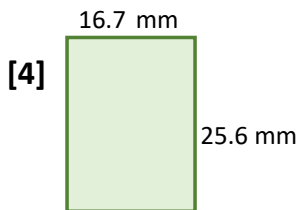
$$\begin{aligned} A &= LW \\ A &= (14.3)(27.7) \\ A &= 396.1 \text{ cm}^2 \end{aligned}$$



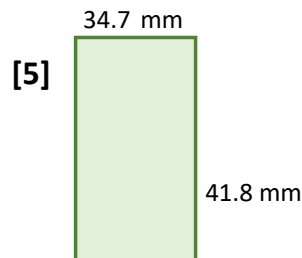
$$\begin{aligned} A &= LW \\ A &= (32.2)(39.4) \\ A &= 1268.7 \text{ cm}^2 \end{aligned}$$



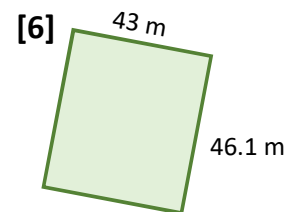
$$\begin{aligned} A &= LW \\ A &= (35.5)(41.1) \\ A &= 1459.1 \text{ m}^2 \end{aligned}$$



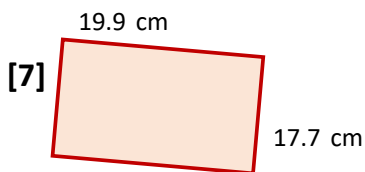
$$\begin{aligned} A &= LW \\ A &= (16.7)(25.6) \\ A &= 427.5 \text{ mm}^2 \end{aligned}$$



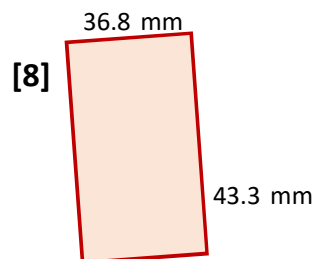
$$\begin{aligned} A &= LW \\ A &= (34.7)(41.8 \text{ mm}) \\ A &= 1450.5 \text{ mm}^2 \end{aligned}$$



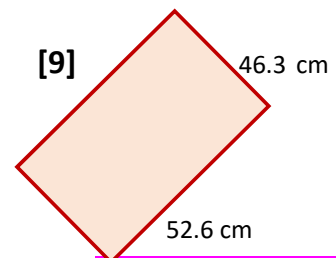
$$\begin{aligned} A &= LW \\ A &= (46.1)(43) \\ A &= 1982.3 \text{ m}^2 \end{aligned}$$



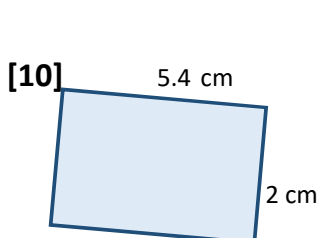
$$\begin{aligned} A &= LW \\ A &= (19.9)(17.7) \\ A &= 352.2 \text{ cm}^2 \end{aligned}$$



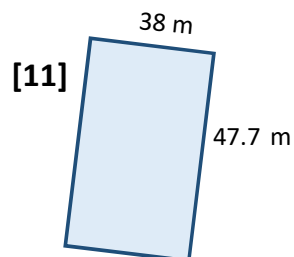
$$\begin{aligned} A &= LW \\ A &= (36.8)(43.3) \\ A &= 1593.4 \text{ mm}^2 \end{aligned}$$



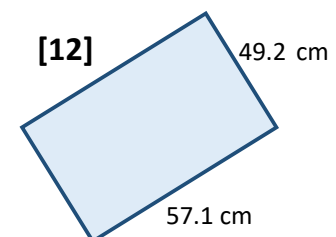
$$\begin{aligned} A &= LW \\ A &= (52.6)(46.3) \\ A &= 2435.4 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (5.4)(2) \\ A &= 10.8 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (38)(47.7) \\ A &= 1812.6 \text{ m}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (57.1)(49.2) \\ A &= 2809.3 \text{ cm}^2 \end{aligned}$$