

# Area (Parallelograms)

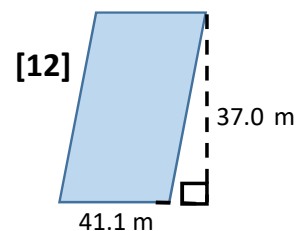
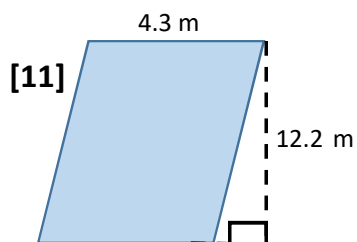
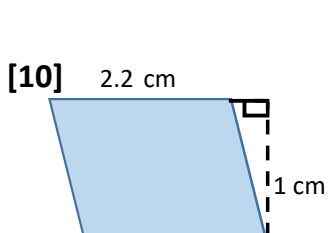
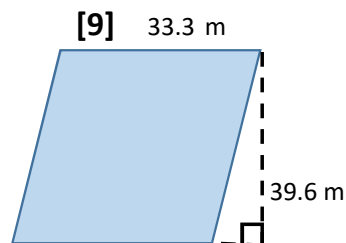
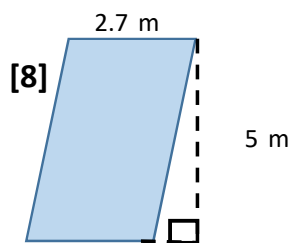
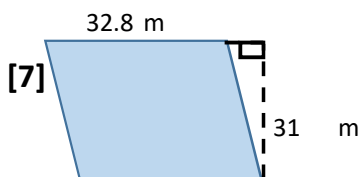
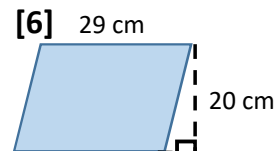
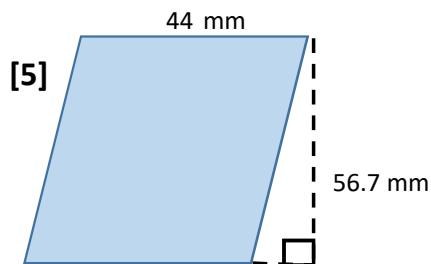
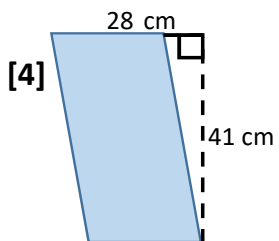
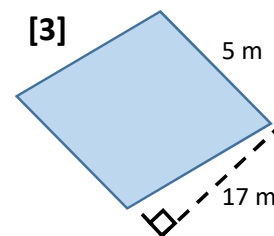
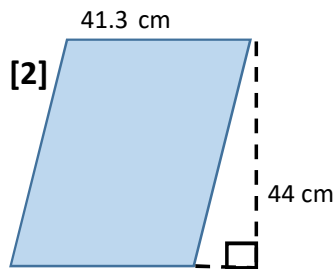
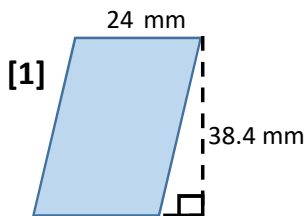
Date: \_\_\_\_\_

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

<http://www.learnersgrid.com>

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

**Use your calculator.**



# ANSWERS

## Area (Parallelograms)

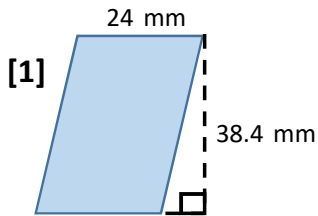
Date: \_\_\_\_\_

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

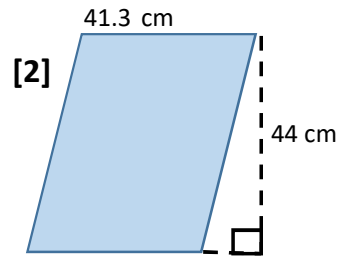
Use the formula, " $A = bh$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

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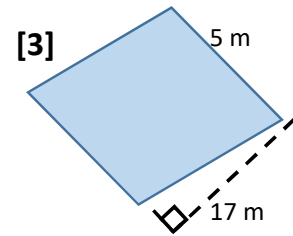
Use your calculator.



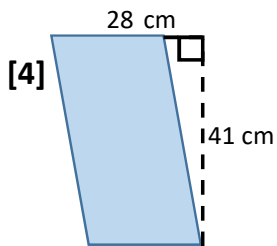
$$\begin{aligned} A &= LW \\ A &= (24)(38.4) \\ A &= 921.6 \text{ mm}^2 \end{aligned}$$



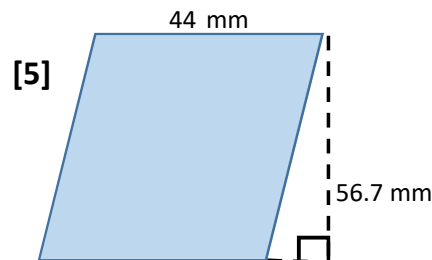
$$\begin{aligned} A &= LW \\ A &= (41.3)(44) \\ A &= 1817.2 \text{ cm}^2 \end{aligned}$$



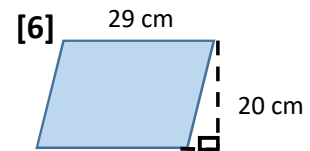
$$\begin{aligned} A &= LW \\ A &= (44.3)(5) \\ A &= 221.5 \text{ m}^2 \end{aligned}$$



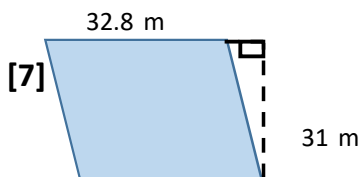
$$\begin{aligned} A &= LW \\ A &= (28)(36.1) \\ A &= 1010.8 \text{ cm}^2 \end{aligned}$$



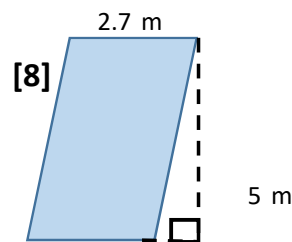
$$\begin{aligned} A &= LW \\ A &= (44)(56.7 \text{ mm}) \\ A &= 2494.8 \text{ mm}^2 \end{aligned}$$



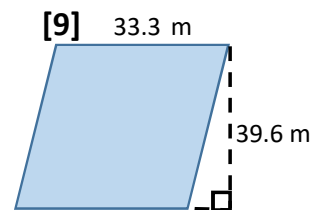
$$\begin{aligned} A &= LW \\ A &= (33.7)(29) \\ A &= 977.3 \text{ cm}^2 \end{aligned}$$



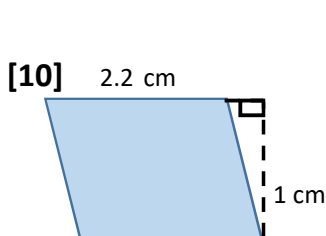
$$\begin{aligned} A &= LW \\ A &= (32.8)(31) \\ A &= 1016.8 \text{ m}^2 \end{aligned}$$



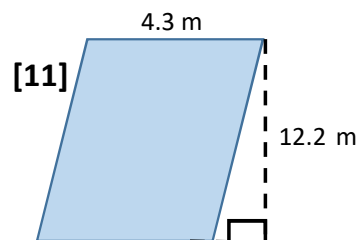
$$\begin{aligned} A &= LW \\ A &= (2.7)(5) \\ A &= 13.5 \text{ m}^2 \end{aligned}$$



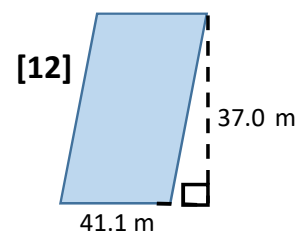
$$\begin{aligned} A &= LW \\ A &= (39.6)(33.3) \\ A &= 1318.7 \text{ m}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (2.2)(1) \\ A &= 2.2 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (4.3)(12.2) \\ A &= 52.5 \text{ m}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (41.1)(37) \\ A &= 1520.7 \text{ m}^2 \end{aligned}$$