

# Area (Parallelograms)

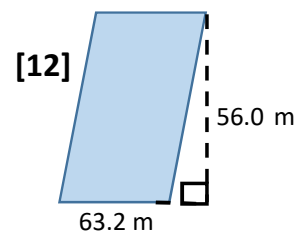
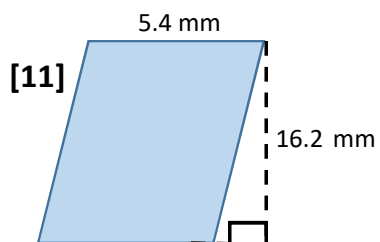
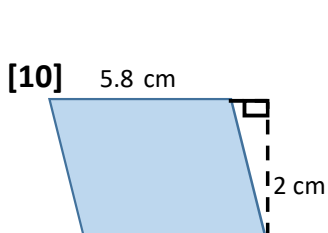
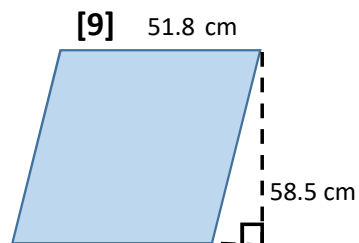
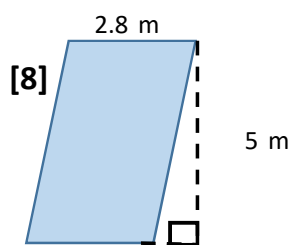
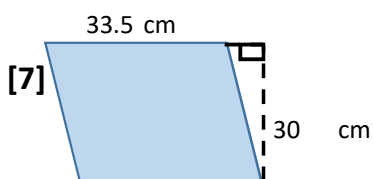
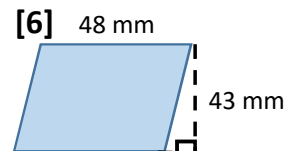
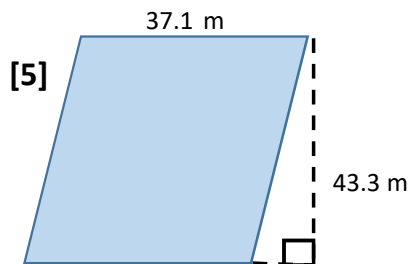
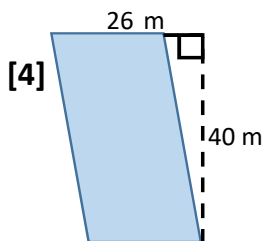
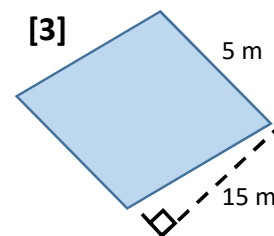
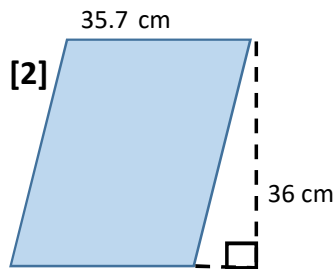
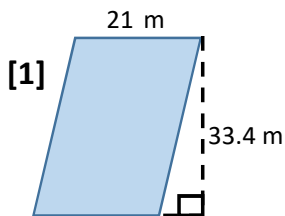
Date: \_\_\_\_\_

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)

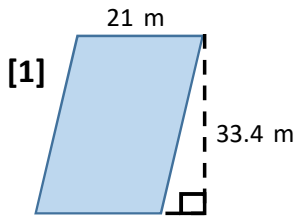
Date: \_\_\_\_\_

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

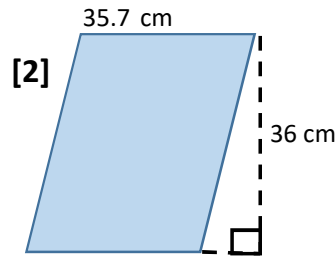
Use the formula, " $A = bh$ ", to find the area of each rectangle below - and show ALL YOUR WORKING! Round to 1 d.p. if necessary.

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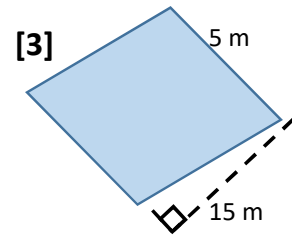
Use your calculator.



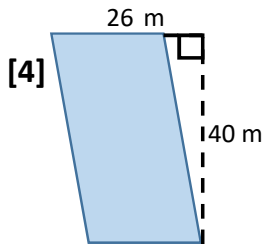
$$\begin{aligned} A &= LW \\ A &= (21)(33.4) \\ A &= 701.4 \text{ m}^2 \end{aligned}$$



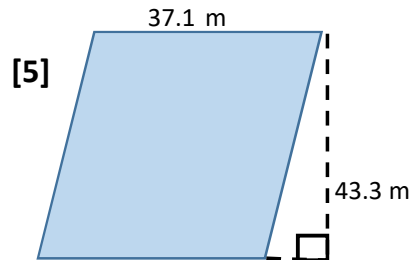
$$\begin{aligned} A &= LW \\ A &= (35.7)(36) \\ A &= 1285.2 \text{ cm}^2 \end{aligned}$$



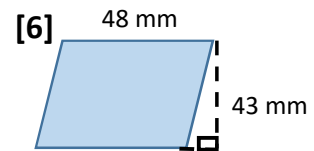
$$\begin{aligned} A &= LW \\ A &= (36.7)(5) \\ A &= 183.5 \text{ m}^2 \end{aligned}$$



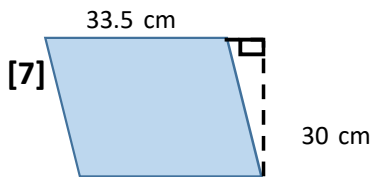
$$\begin{aligned} A &= LW \\ A &= (26)(34.7) \\ A &= 902.2 \text{ m}^2 \end{aligned}$$



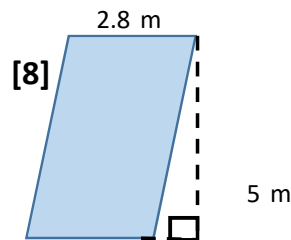
$$\begin{aligned} A &= LW \\ A &= (37.1)(43.3 \text{ m}) \\ A &= 1606.4 \text{ m}^2 \end{aligned}$$



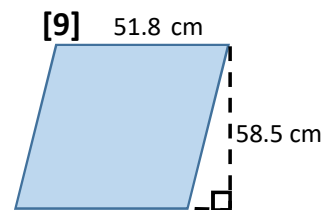
$$\begin{aligned} A &= LW \\ A &= (52.2)(48) \\ A &= 2505.6 \text{ mm}^2 \end{aligned}$$



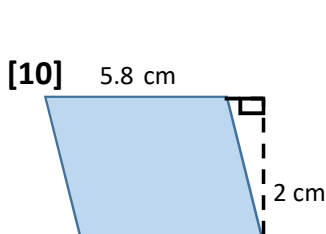
$$\begin{aligned} A &= LW \\ A &= (33.5)(30) \\ A &= 1005 \text{ cm}^2 \end{aligned}$$



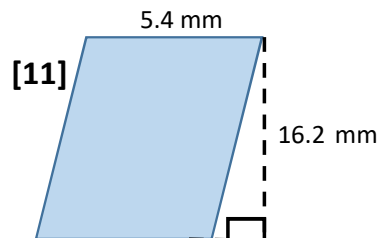
$$\begin{aligned} A &= LW \\ A &= (2.8)(5) \\ A &= 14 \text{ m}^2 \end{aligned}$$



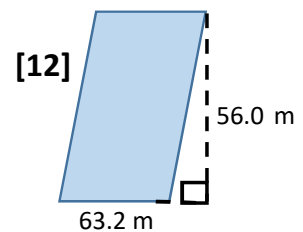
$$\begin{aligned} A &= LW \\ A &= (58.5)(51.8) \\ A &= 3030.3 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (5.8)(2) \\ A &= 11.6 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (5.4)(16.2) \\ A &= 87.5 \text{ mm}^2 \end{aligned}$$



$$\begin{aligned} A &= LW \\ A &= (63.2)(56) \\ A &= 3539.2 \text{ m}^2 \end{aligned}$$