

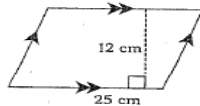
Area of a parallelogram 1A

- 1** Use these words to complete the following statements:
length, multiply, parallel, perpendicular, quadrilateral.

A parallelogram is a _____ with two pairs of _____ sides. Opposite sides are the same _____.

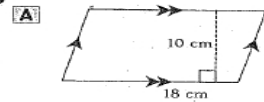
To calculate the area of a parallelogram, _____ the length of the base by the _____ height.

- 2** Calculate the area of this parallelogram.

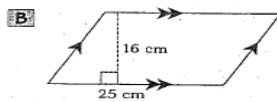


Area = _____
= _____
= _____

- 3** Calculate the area of each parallelogram. You may need to use working paper.



A = _____



A = _____

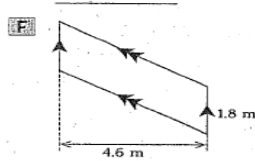
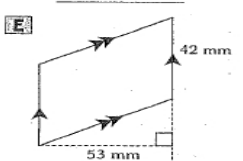
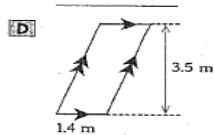
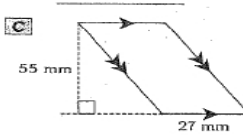
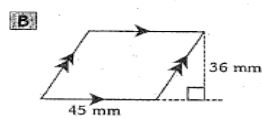
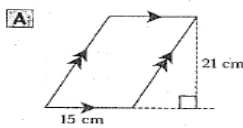
13 (parallelogram)

Area of a parallelogram 2A

Diagrams can be labelled in different ways. Question 1 shows a different way to give the perpendicular height.

You may need to use working paper to answer these questions.

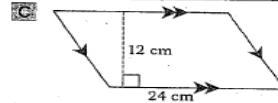
- 1** Calculate the area of each parallelogram.



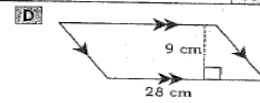
14 (parallelogram)

AREAS OF PLANE SHAPES

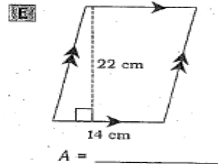
UNIT 3
TOPIC 2



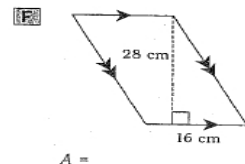
A = _____



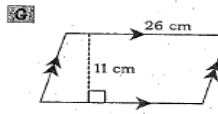
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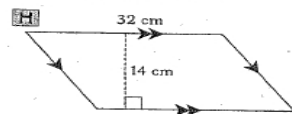
A = _____



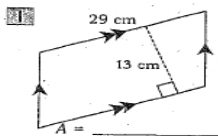
A = _____



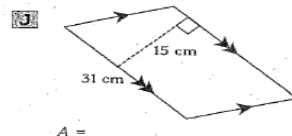
A = _____



A = _____



A = _____



A = _____

AREAS OF PLANE SHAPES

UNIT 3
TOPIC 2

- 2** Calculate the area of each parallelogram. You do not need to use every measurement shown on the diagrams. Identify the length of the base and the perpendicular height. Then multiply these numbers to obtain the answer.

