

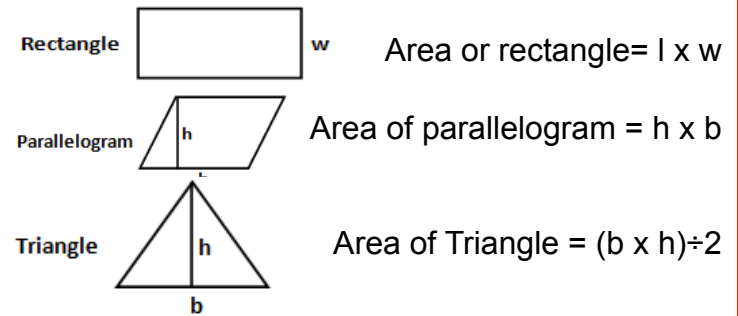
Literacy

Area
Perimeter
Perpendicular Height
Base
Length
Width
Parallelogram
Rectangle
Triangle

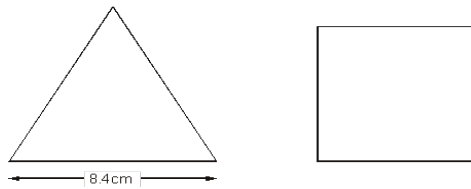
Research

Can you find out how to work out the area of any other quadrilaterals?

Memory



Skills



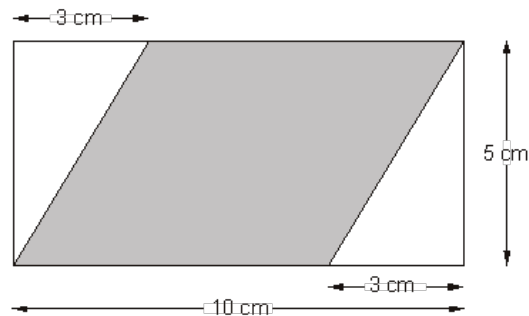
The diagrams show an **equilateral triangle** and a **square**.

The shapes are not drawn accurately.

The side length of the equilateral triangle is 8.4cm.

The **perimeter** of the square is the **same** as the perimeter of the equilateral triangle

- Workout the side of the square.
- Workout the area of the square.

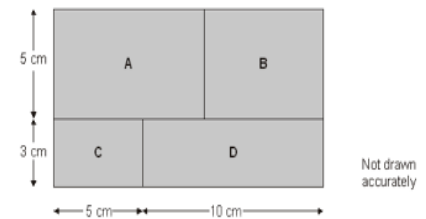


The diagram shows a shaded parallelogram drawn inside a rectangle.

What is the **area** of the shaded parallelogram?

You **must** give the correct unit with your answer.

Stretch



The diagram shows a shaded rectangle.

It is divided into four smaller rectangles, labelled A, B, C and D.

The ratio of area **C** to area **B** is **1 : 2**

Calculate area A.