

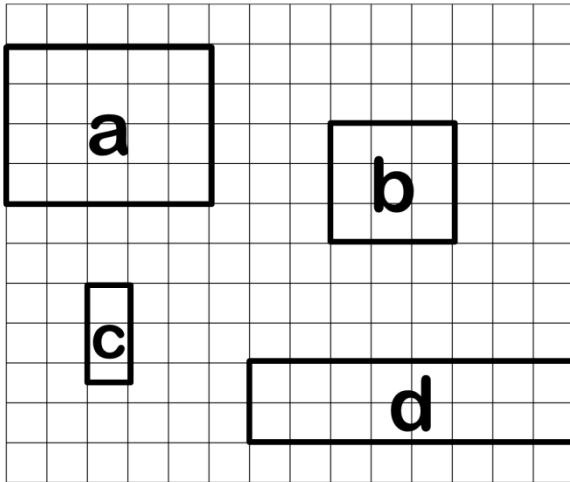
Year 5

Week 6

Lesson 1 – finding area

Challenge 1

Calculate the area of these shapes by counting the inside of them. Remember to use cm^2 for your answer.



Challenge 2

Use the formula

$A = L \times W$

to calculate the area of these rectangles and squares from their lengths (L) and widths (W).

Remember to use cm^2 .

- 1) $L = 6$ $W = 4$
- 2) $L = 14$ $W = 7$
- 3) $L = 9$ $W = 6$
- 4) $L = 12$ $W = 10$
- 5) $L = 8$ $W = 5$
- 6) $L = 15$ $W = 8$

Challenge 3

For each shape below, you have been given the area and one of the sides (none of them are to scale). Calculate the size of the missing side.

