

# Maths

2.3.21

# Mental & Oral Starter

1. Calculate  $87 \div 5$
2. Multiply 26 by 4
3. Round 3,456 to the nearest 100

# Mental & Oral Starter

1. Calculate  $87 \div 5$       17 r 2
2. Multiply 26 by 4      104
3. Round 3,456 to the nearest 100      3,500

# WALT: Find the perimeter

## S2S: I can

- Use a grid to find the perimeter
- Use the perimeter to draw shapes

# PERIMETER ON A GRID

<https://vimeo.com/470182402>



**GET READY**



1)  $12 \div 2 =$

2)  $24 \div 2 =$

3) Compare using  $<$ ,  $>$  or  $=$

$$26 \quad \bigcirc \quad 30$$

$$20 + 6 \quad \bigcirc \quad 20 + 10$$

$$1) \quad 12 \div 2 = 6$$

$$2) \quad 24 \div 2 = 12$$

3) Compare using  $<$ ,  $>$  or  $=$

$$26 \quad \bigcirc \quad 30$$

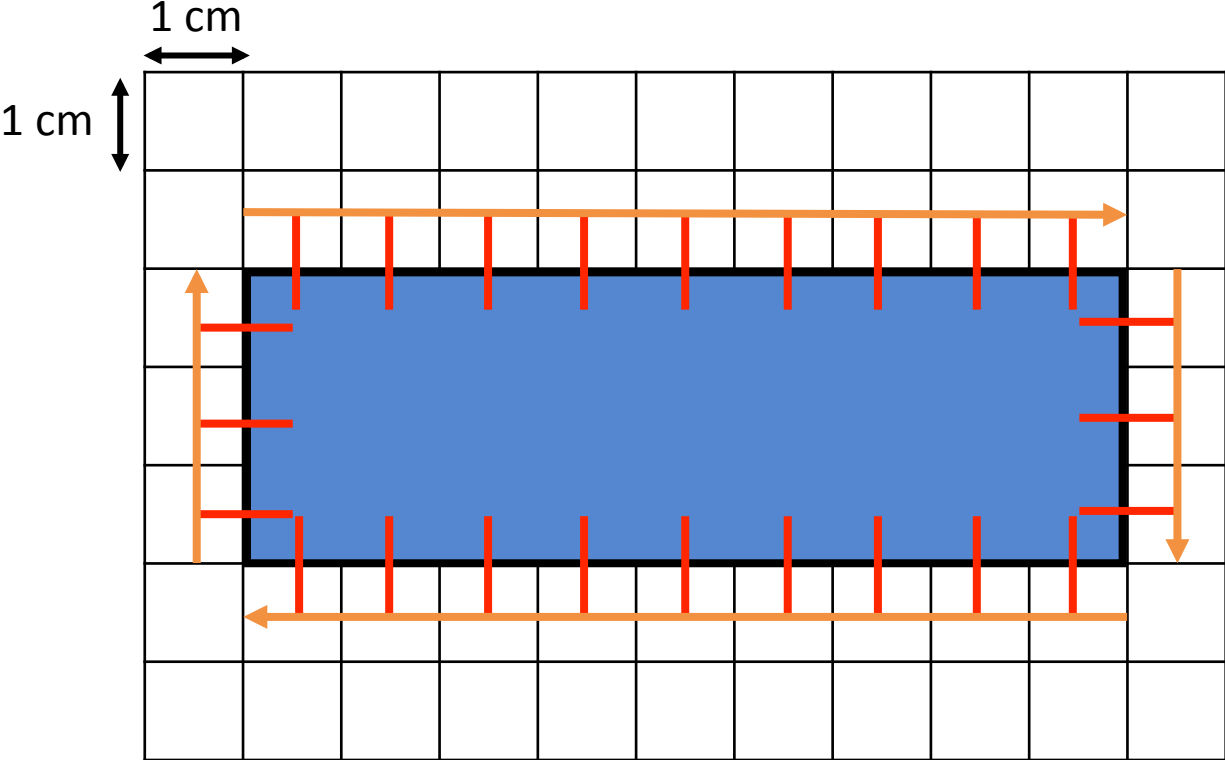
$$20 + 6 \quad \bigcirc \quad 20 + 10$$



LET'S LEARN

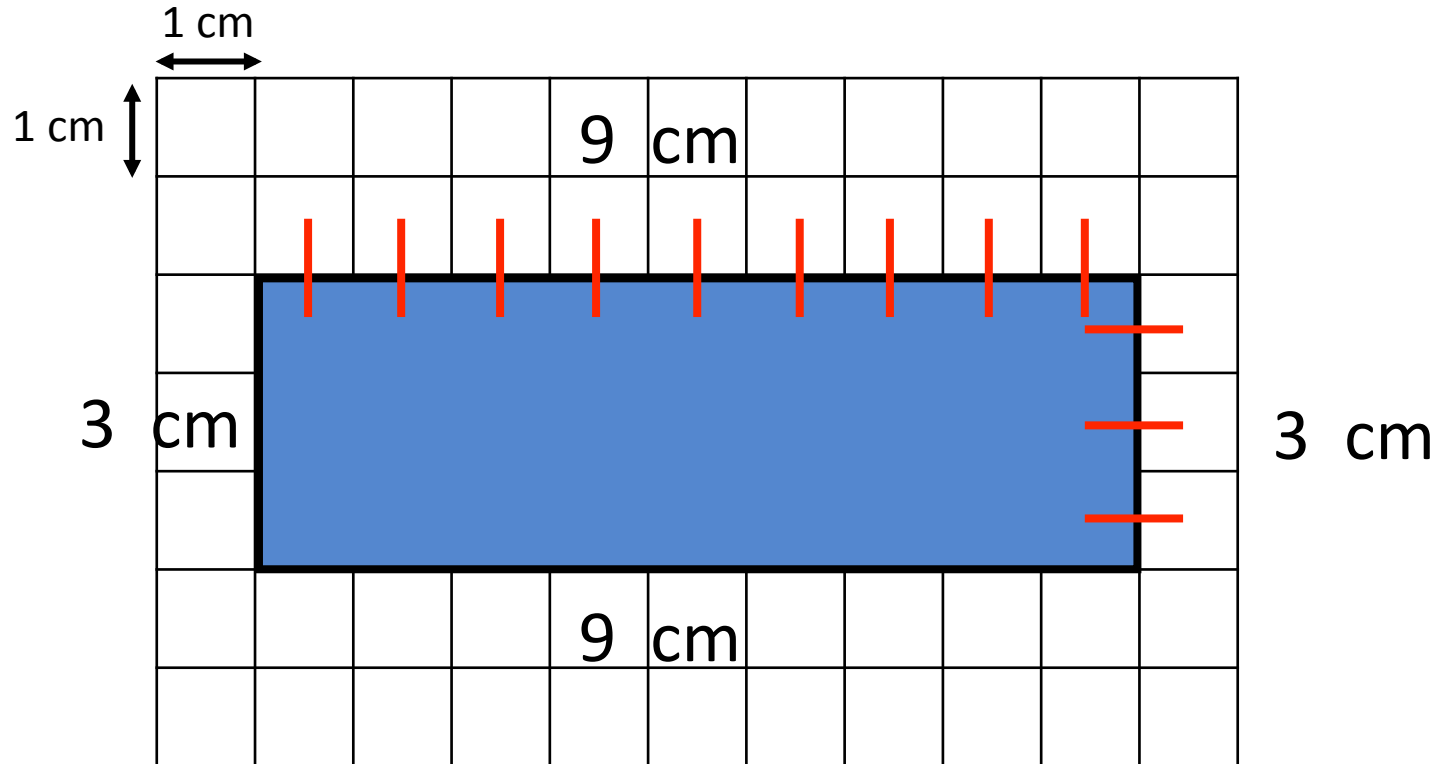


Calculate the perimeter of the rectangle.



24 cm

Calculate the perimeter of the rectangle.

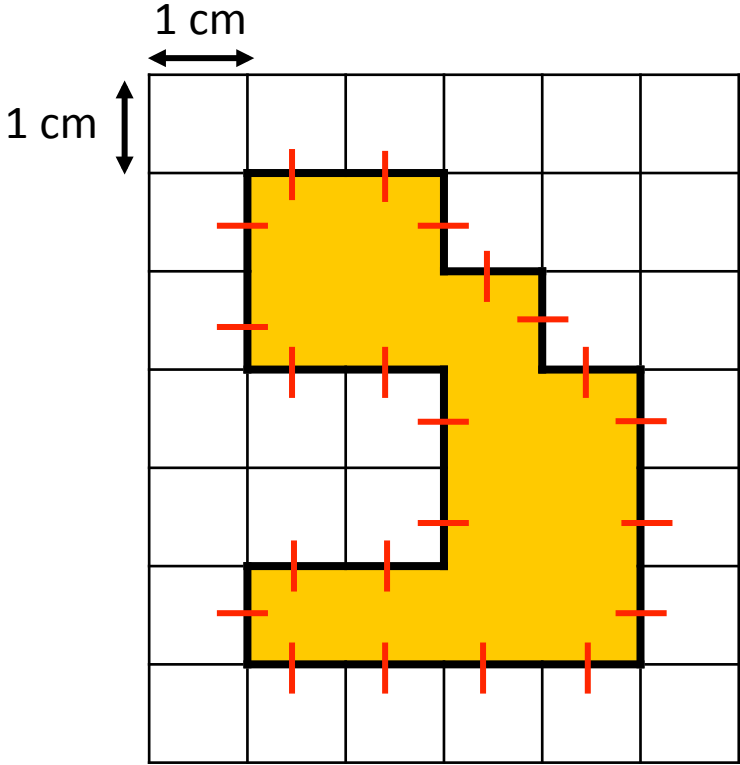


$$9 \text{ cm} + 3 \text{ cm} + 9 \text{ cm} + 3 \text{ cm} = 24 \text{ cm}$$

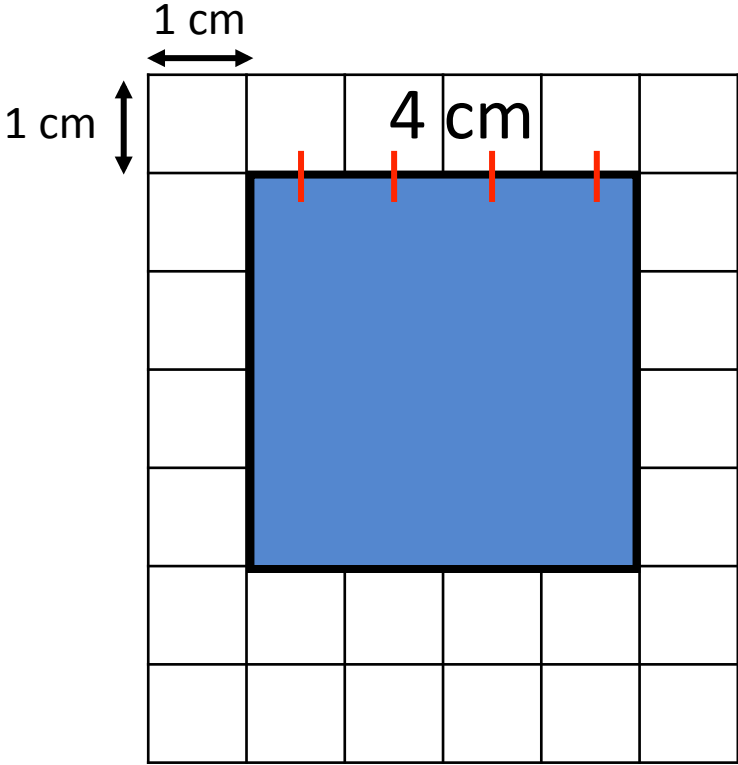


Have a think

Do I need to count all the squares?



22 cm



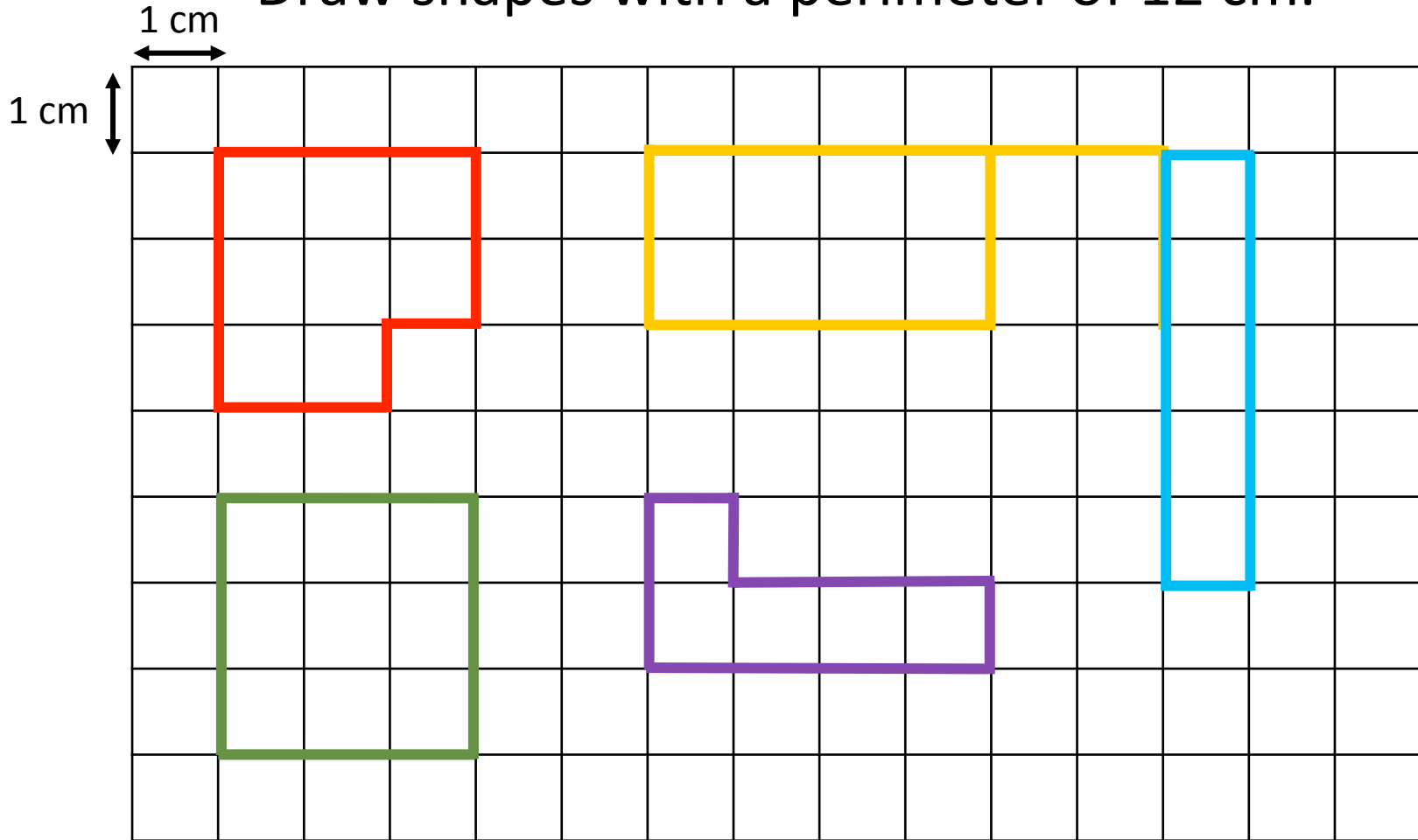
$4 \text{ cm} \times 4 = 16 \text{ cm}$

**YOUR TURN**

Have a go at questions  
1 and 2 on the  
worksheet



Draw shapes with a perimeter of 12 cm.



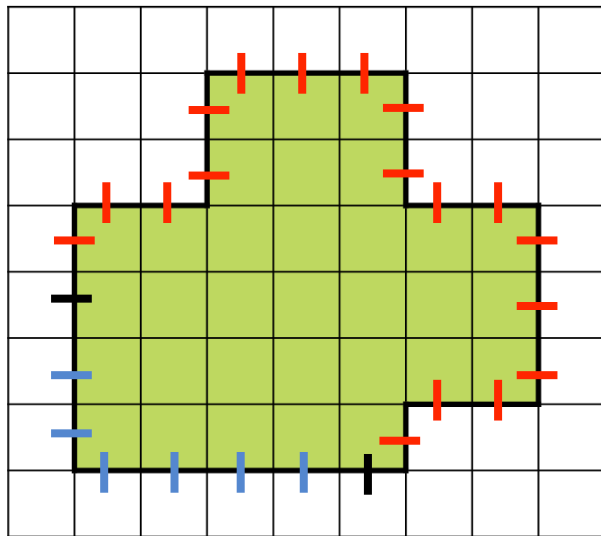
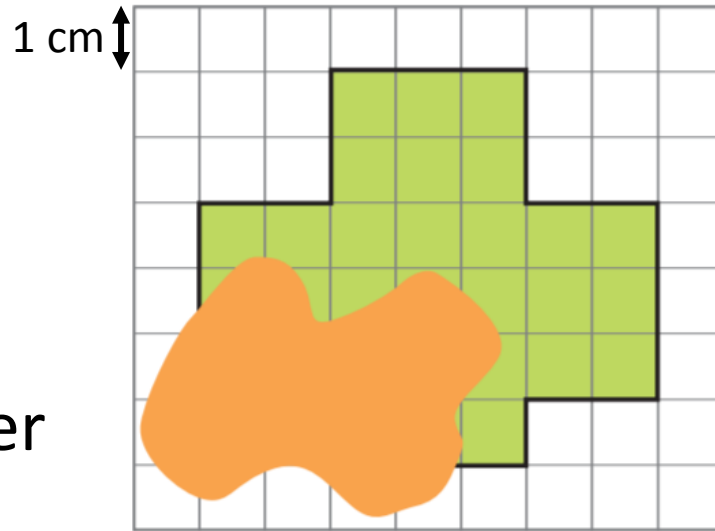
width + length =  $\frac{1}{2}$  of the perimeter of a rectangle

**YOUR TURN**

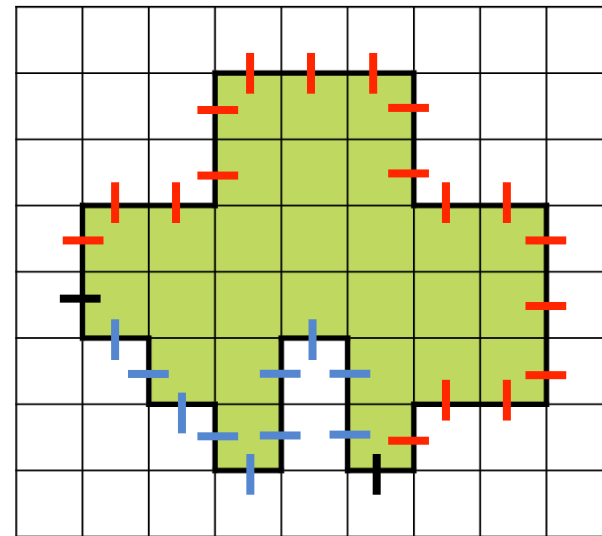
Have a go at the rest of  
the worksheet



A shape is drawn on a square grid.  
Part of the shape is hidden.  
What could the perimeter of the shape be?



$$20 \text{ cm} + 6 \text{ cm} = 26 \text{ cm}$$



$$20 \text{ cm} + 10 \text{ cm} = 30 \text{ cm}$$



**YOUR TURN**

Have another look at  
question 7

