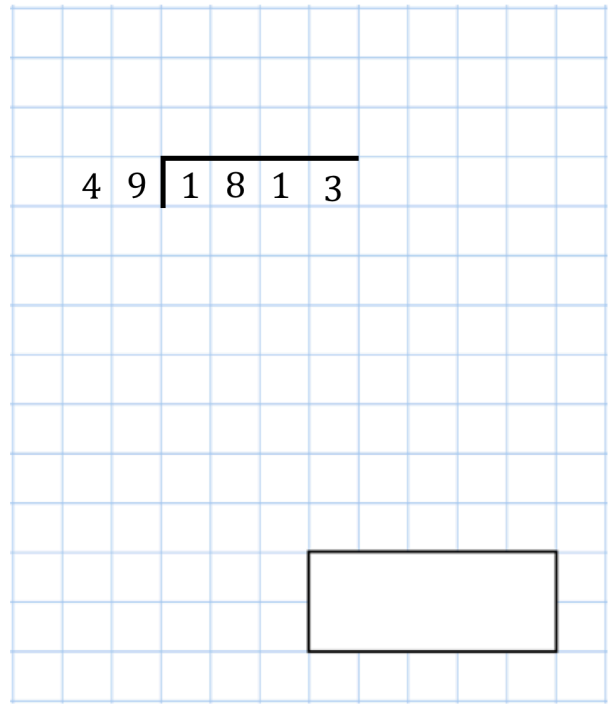
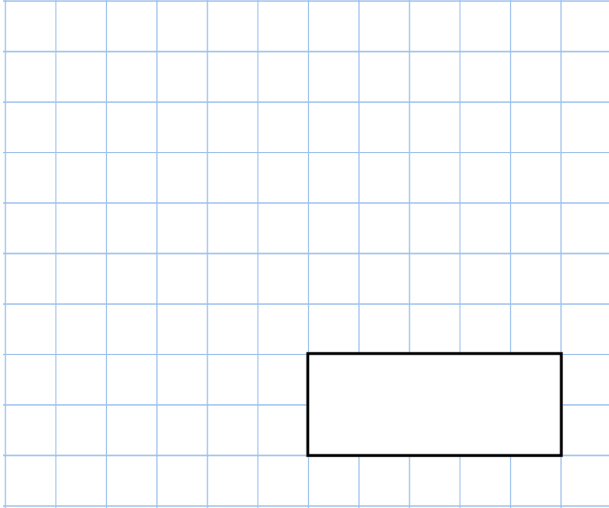




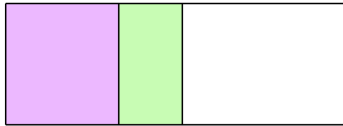
1st March

$$\frac{6}{7} \div 2$$



In this rectangle, $\frac{4}{9}$ is shaded purple

$\frac{1}{5}$ is shaded green.

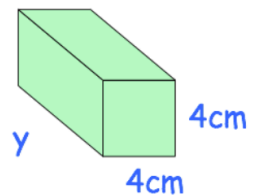
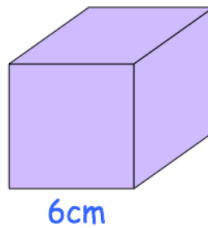


What fraction of the rectangle is not shaded?

$$w = 17$$

Work out $6w + 7$

The volume of the cube and the cuboid are equal.
Find the length of the cuboid.



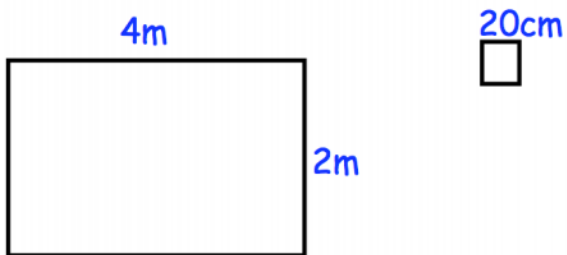
**2nd March**

$$15\% \times 2,000$$

$$2\frac{1}{2} \times 17$$

Mr Harris is tiling his bathroom floor.
The bathroom floor is a rectangle
measuring 4m by 2m.
Each tile is 20cm by 20cm

How many tiles does he need?



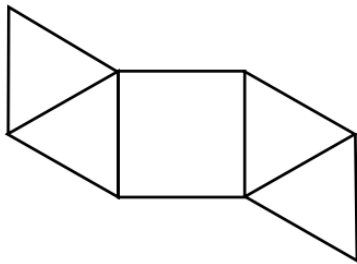
Find the lowest common multiple (LCM) of
5, 6 and 9



3rd March

0.07×200

9% of 300



This is a net for which 3D shape?

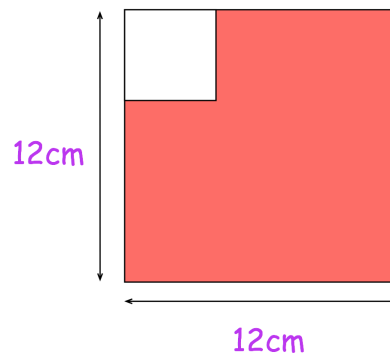
Concrete is made by mixing **cement**, **sand** and **gravel** in the ratio 1 : 2 : 3

How many kilograms of **cement** and **gravel** are needed to mix with 30 kilograms of sand?

_____ kg of cement _____ kg of gravel

A white square is painted in one corner of a red square.
Each side of the white square is **a third** of the length of the red square.

What is the area of the red section?





4th March

$$2\frac{1}{4} + \frac{7}{8}$$

Grid area for the first problem with a rectangular box at the bottom for the answer.

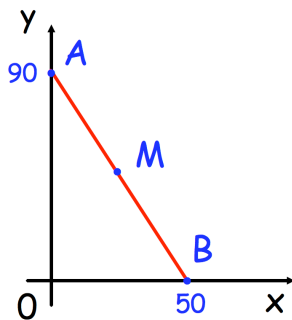
45% of 720

Grid area for the second problem with a rectangular box at the bottom for the answer.

Circle any fraction that is greater than

$\frac{1}{3}$ but less than $\frac{1}{2}$

$\frac{4}{9}$ $\frac{3}{5}$ $\frac{13}{20}$ $\frac{5}{8}$ $\frac{7}{10}$



In this diagram M is an equal distance from A and B.

What are the coordinates of M?

Owen has 3 marbles more than Mia
Mia has 6 marbles more than Carl.

Altogether they have 30 marbles.

How many marbles does each child have?

Carl Owen Mia

