



6th April

$$114^2$$

$$\begin{array}{r} 114 \\ \times 114 \\ \hline 456 \\ 1140 \\ 11400 \\ \hline 12996 \end{array}$$

12996

$$40\% \text{ of } 1,650$$

$$\begin{array}{r} 10\% = 165 \\ 165 \\ 165 \\ \hline 165 \\ \hline 660 \end{array}$$

660

Harry and Gita each choose a number.

Harry's number is six times bigger than Gita's number.

The difference between the numbers is 80

What number did Harry choose?

$$\begin{aligned} 6x - x &= 80 \\ 5x &= 80 \\ x &= 16 \end{aligned}$$

Solve the equation

$$3y - 2 = 37$$

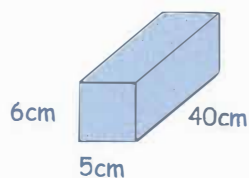
$$\begin{aligned} 3y &= 39 \\ y &= 13 \end{aligned}$$

Cuboid A and Cuboid B have the same volume.

Find  $y$ 

$$\begin{aligned} 5 \times 6 \times 40 &= 1200 \\ 30 \times 10 &= 300 \\ 1200 \div 300 &= 4 \end{aligned}$$

Cuboid A



Cuboid B

