Name: _____ Primary 5-a-day Platinum

17th May

$\frac{1}{7} \times \frac{1}{3}$

$\frac{1}{21}$

$$\begin{array}{r} 0\,2\,3\,2 \\ 13\overline{)3^{3}0^{4}1^{2}6} \end{array}$$

232

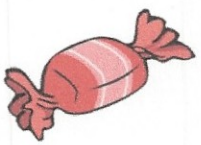
Rosie and Gabrielle share 60 sweets in the ratio 2:3.

How many sweets does Gabrielle get?

36

$60 \div 5 = 12$

$12 \times 3 = 36$



The population of a town was 14,000 in 2000.

By 2018, the population had decreased by 3%.

Work out the population in 2018.

14,420

1% = 140

3% = 420

Justin and Chris each start with the same number.

Justin works out **four times the number.**

Chris works out **half of the number.**

The **sum** of their answers is 360

What was the number they started with?

$4x + \frac{1}{2}x = 360$

$4\frac{1}{2}x = 360$

$x = 80$

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