

31st October

Foundation 5-a-day

A blue light flashes every 6 seconds.
A green light flashes every 8 seconds.

They have both flashed at the same time.

After how many seconds will they both flash at the same time?

Put brackets in the following statement to make it true.

$$4 + 3 \times 7 - 1 = 42$$

Alisha buys 200 books costing £3 each.

She sells $\frac{2}{5}$ of the books at £8 each.

Alisha then reduces the price of the remaining books by 25%.

She then sells some of the remaining books.

Alisha makes £490 profit.

Work out how many books Alisha did **not** sell.

Write down the equation of the line shown.

