Starter

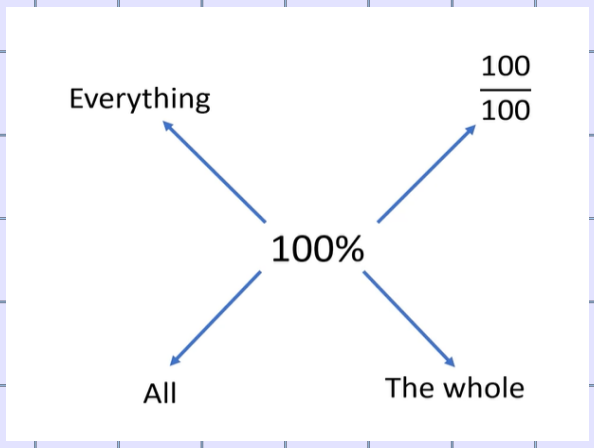
5.ʊ 95 × 12	6.ʊ 62 × 15	7.ʊ 45 × 36	8.ʊ 67 × 98

Starter answers

5.↻	6.↻	7.↻	8.↻
1140	930	1620	6566

LO: to order fraction, decimals and percentage.

I do



Today we are going to find-

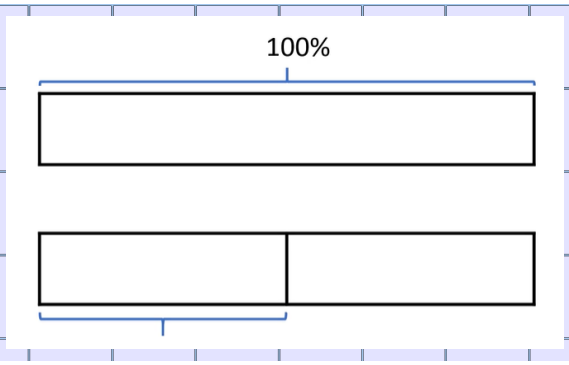
50%

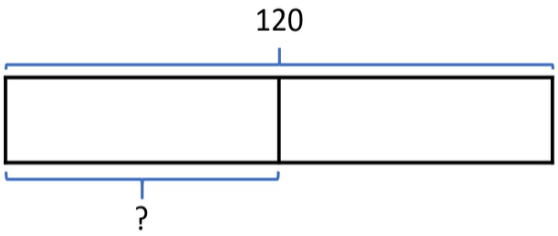
25%

10%

1%

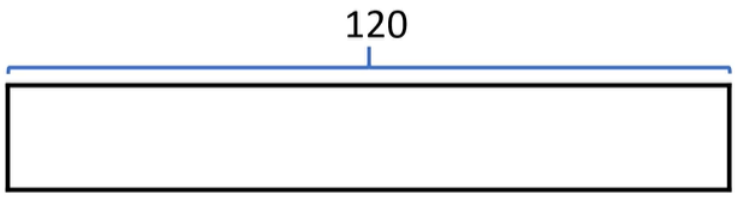
I do





50% of 120 =

I do



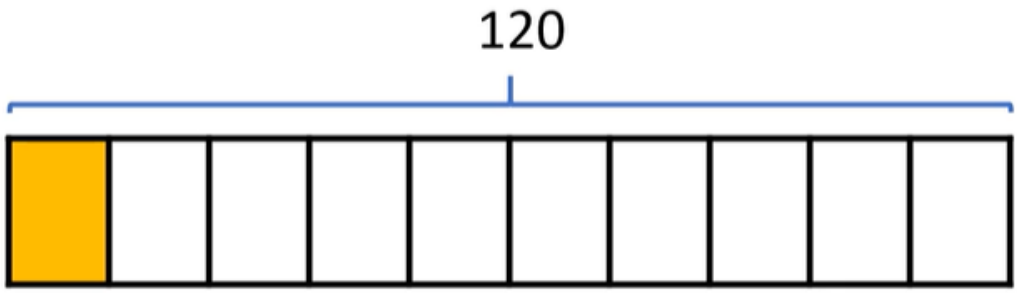
Using the bar model, how could we find 25% of 120?

$$25\% = \frac{25}{100} = \frac{1}{4}$$

÷ 25

÷ 25

I do



10% of 120 =

I do

Find 1% of 4,000

we do

50% of 3,000 = ☐

1% of 3,000 = ☐

10% of 3,000 = ☐

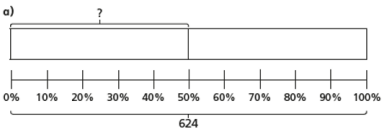
25% of 3,000 = ☐

you do

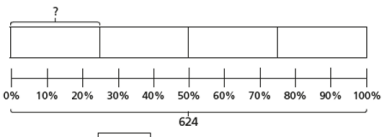
Task 1
20 mins

STICK THESE IN BOOKS

a)



50% of 624 = ☐



25% of 624 = ☐

What do you notice about your answers?

a) 50% of 3,000 = ☐
50% of 1,500 = ☐
50% of 500 = ☐

b) 25% of 3,000 = ☐
25% of 1,500 = ☐
25% of 500 = ☐

c) 10% of 3,000 = ☐
10% of 1,500 = ☐
10% of 500 = ☐

d) 1% of 3,000 = ☐
1% of 1,500 = ☐
1% of 500 = ☐

What do you notice about your answers?

Task 2

you do

Stick in to your book and complete the questions.

Workers in a toy factory aim to pack 2,560 boxes each day.

At 10:00 am they have completed 25% of their target.

a) How many boxes have they packed? ☐

By midday they have packed 50% of their target.

At 2:00 pm they have packed another 10% of their target.

b) How many more boxes do they need to pack to meet the daily target?

They need to pack ☐ more boxes.