

STRETCH

Challenge 1

- 1) There are 10 bags of crisps in a cupboard.

$\frac{3}{10}$ are ready salted.

$\frac{1}{10}$ are salt and vinegar.

$\frac{4}{10}$ are cheese and onion.

$\frac{2}{10}$ are prawn cocktail.



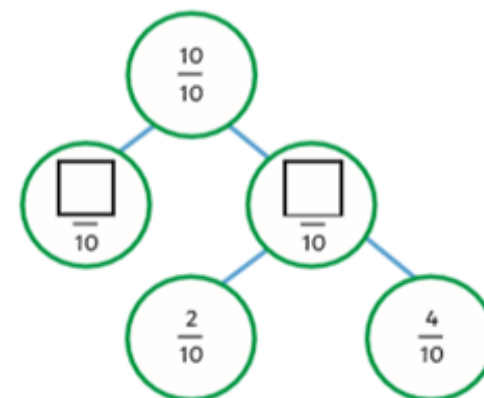
Gary admits to his friends that he has eaten all of his favourite flavours and only $\frac{3}{10}$ of the crisps are left.

Find all possibilities for which flavours he ate.

- 2) Write a word problem involving tenths using the pictures of fruit.



- 3) a) How many ways can you complete the part-whole model?



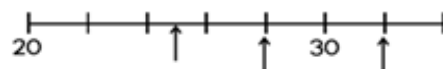
- b) Use this example to create your own part-whole model showing tenths.

Challenge 2

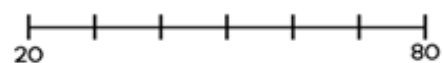
Problem of the Day

MAY 4TH 2020

- 1) Here is a number line.



What numbers are the arrows pointing to?



Draw an arrow to the number 65

- 2) John has these coins.



He gives his friend a quarter of the money.

How much money does he have left?

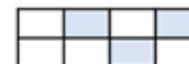


Challenge 3

Flashback 4

Year 3 | Week 10 | Day 3

- 1) What fraction of the shape is shaded?



- 2) Subtract 43 cm from 1 m.

- 3) Compare using $<$, $>$ or $=$

35 mm 10 cm

- 4) Add £3 and 45p to £2 and 54p.

