


m2 = 34 days to go!

Sara says $\frac{3}{4} + \frac{2}{3} = \frac{5}{7}$

You can use the fraction button  if you like

Tanya says $\frac{3}{4} + \frac{2}{3} = \frac{17}{24}$

Una says $\frac{3}{4} + \frac{2}{3} = \frac{17}{12}$

Which girl is correct?

$$\frac{3}{4} + \frac{2}{3} = \frac{9}{12} + \frac{8}{12} = \frac{17}{12}$$

Answer Una [1]

Jenny opens a "Charity Bank Account". Any interest gained goes to a local charity.

It pays 2% per annum simple interest.

She puts £1500 into the account.

She does not make any deposits or withdrawals.

How much interest will the charity have received after 3 years?

$$1500 + 2\% + 2\% + 2\%$$

$$2\% \text{ of } 1500$$

$$1\% \text{ of } 1500 \text{ is } \pounds 15$$

$$2\% \text{ is } \pounds 30$$

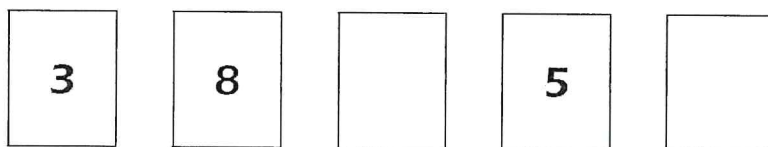
1st year
£30

2nd year
£30

3rd year
£30

Answer £ 90 [3]

- 17 Alice has five cards each with a number on them. Three of the numbers are shown.



most popular.

The mode of the five numbers on the cards is 5

The mean of the five numbers on the cards is 6

Work out the range of the five numbers on the cards.

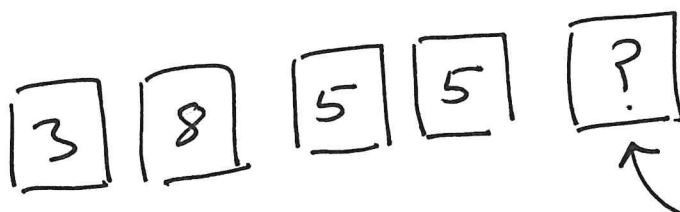
You must show your working.

mode is 5 so another card

5

Mean is 6 so

6 6 6 6 6
must add up to 30



must be 9

~~Ans~~

3	8	5	5	9
---	---	---	---	---

Range = Biggest - Smallest

Range = 9 - 3

Range = 6