

F = fraction, D = decimal, P = percentage, R = ratio*

1. Jaque gets £150 for his Christmas bonus.

He spends 53% of his Christmas bonus on presents.

Work out 53% of £150

1.

2. There are 350 seats in an aeroplane.

One week before the flight 78% of the seats are sold.

Work out how many of the seats on this aeroplane are sold.

2.

3. Beata receives £75 for her Birthday.

She spends 17% of her birthday money on downloads.

Work out 17% of £75

3.

4. Jagdeep saves up £140 for the year 10 Berlin trip.

He spends 27% of his trip money on souvenirs.

Work out 27% of £140

4.

5. There are 60 sweets in a tin.

15% of the sweets are lime flavour.

Work out the number of lime flavour sweets.

5.

6. Kris gets £90 for his Christmas bonus.

He spends 43% of his Christmas bonus on a date night.

Work out 43% of £90

6.

Answers 1) £79.50 2) 273 3) £12.75 4) £37.80 5) 9 6) £38.70