

1. Kat shares £480 between Mahsood, Shabnam and Tamwar in the ratio 2 : 3 : 7

Work out how much each person gets.

Mahsood £

Shabnam £

Tamwar £

2. Lilith shares £48 between Max, Niles and Oliver in the ratio 3 : 4 : 5

Work out how much each person gets.

Max £

Niles £

Oliver £

3. A ribbon is 360 cm long.

Louis cuts it into three pieces in the ratio 5 : 6 : 7

Work out the length of the longest piece.

..... cm

Answers

1. Mahsood: £80
Shabnam: £120
Tamwar: £280
2. Max: £12
Niles: £16
Oliver: £20
3. 140 cm