Sharing In A Ratio

⭐ Got it

1. £12 in the ratio 2:1

2. £49 in the ratio 2:5

3. £48 in the ratio 2:7

4. £24 in the ratio 2:1

5. £108 in the ratio 7:5

6. £450 in ratio 2:13

7. 2 kg in ratio 2:3

8. 2.5 m in ratio 2:3

⭐⭐ Smashed it

1. £24 in the ratio 1:2:3

2. £72 in the ratio 2:3:3

3. £720 in the ratio 2:3:4

4. £120 in the ratio 4:3:5

5. 350g in the ratio 2:4:1

6. 5 km in the ratio 4:9:12

7. £180 in the ratio 13:7:10

8. 1.8 m in the ratio 2:3:4

⭐⭐⭐ Mastered it

1. Jack is paid £2000 per month. He spends a quarter on rent and the rest for living expenses and savings in the ratio 3:2. How much does he save each month?

2. Paula and Conor win £1200 in a raffle, they give a third of it to charity and share what is left in the ratio 1:2. How much does Conor get?

3. A bag has 80 counters that are blue, green and red. A quarter are blue and green and red are shared in the ratio 2:3. How many are green?

4. There are 49 people on a bus. The ratio of men to women is 3:4. At the next stop nobody gets off but 7 women get on. What is the ratio of men to women now?