# 34. How to calculate amounts of money



## Scenario Questions: Round answers to 2 decimal places

- 1. Sarah spent 1/4 of £80 on groceries and 30% of £80 on clothes. How much money did she spend in total?
- 2. David received 1/5 of £500 as a gift and 25% of £500 from his part-time job. How much money did David receive in total?
- 3. Emily saved 3/8 of £400 from her monthly allowance and 40% of £400 from babysitting. How much money did Emily save in total?
- 4. Michael spent 2/5 of £1200 on a new phone and 30% of £1200 on video games. How much money did Michael spend in total?
- 5. Lisa donated 1/3 of £600 to a charity and 50% of £600 to a local food bank. How much money did Lisa donate in total?

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### Scenario Questions: Round answers to 2 decimal places

- 6. Ben invested 2/7 of £1000 in stocks and 35% of £1000 in bonds. How much money did Ben invest in total?
- 7. Rebecca won 4/9 of £500 in a competition and 20% of £500 in a raffle. How much money did Rebecca win in total?
- 8. Jason spent 3/5 of £800 on a vacation and 45% of £800 on new furniture. How much money did Jason spend in total?
- 9. Jennifer earned 1/6 of £900 from her part-time job and 15% of £900 from tutoring. How much money did Jennifer earn in total?
- 10. Mark received 5/8 of £1200 as a bonus and 60% of £1200 as a commission. How much money did Mark receive in total?

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#### **Scenario Questions: Answers**

1. Sarah spent 1/4 of £80 on groceries and 30% of £80 on clothes. How much money did she spend in total?

1. £44

2. David received 1/5 of £500 as a gift and 25% of £500 from his part-time job. How much money did David receive in total?

2. £225

3. Emily saved 3/8 of £400 from her monthly allowance and 40% of £400 from babysitting. How much money did Emily save in total?

3. £310

4. Michael spent 2/5 of £1200 on a new phone and 30% of £1200 on video games. How much money did Michael spend in total?

4. £840

5. Lisa donated 1/3 of £600 to a charity and 50% of £600 to a local food bank. How much money did Lisa donate in total?

5. £500

6. Ben invested 2/7 of £1000 in stocks and 35% of £1000 in bonds. How much money did Ben invest in total?

6. £635.71

7. Rebecca won 4/9 of £500 in a competition and 20% of £500 in a raffle. How much money did Rebecca win in total?

7. £322.22

8. Alex spent 3/5 of £800 on a vacation and 45% of £800 on new furniture. How much money did Alex spend in total?

8. £840

9. Jennifer earned 1/6 of £900 from her part-time job and 15% of £900 from tutoring. How much money did Jennifer earn in total?

9. £285

10. Mark received 5/8 of £1200 as a bonus and 60% of £1200 as a commission. How much money did Mark receive in total?

10. £1470