

Fractions of amounts

Year 3 */**

1. $\frac{3}{6}$ of £30 =
2. $\frac{2}{5}$ of £60 =
3. $\frac{3}{8}$ of £32 =
4. $\frac{4}{9}$ of £27 =
5. Jessica has £24. She spends $\frac{2}{6}$ of it. How much has she got left?
6. Bryn has £28. He spends $\frac{3}{4}$ of it. How much has he got left?
7. Joseph had £24. He spent $\frac{7}{8}$ of it on straw for Vanilla. How much has he got left?
8. Sofia has £48. She spends $\frac{4}{6}$ of it. How much has she got left?
9. Jack has spent $\frac{2}{8}$ of his money. He had £40. How much has he got left?
10. Sam has spent $\frac{4}{8}$ of his money. He had £56. How much money has he got left?

Challenge:

- 1. Gianluca has £72. He spends $\frac{7}{9}$ of it. How much does he have left?**
- 2. Sophie has £48. She spends $\frac{6}{8}$ of it. How much does she have left?**
- 3. Callum has £84. He spends $\frac{4}{6}$ of it. How much does he have left?**

Year 3 ***

1. Dave saved $\frac{1}{2}$ of £30. Simon saved $\frac{1}{4}$ of £20. Who has saved the most?
2. Jim saved $\frac{1}{2}$ of £25. Henry saved $\frac{1}{4}$ of £32. Who has saved the most?
3. Mia saved $\frac{1}{6}$ of £30. Lucas saved $\frac{2}{7}$ of £28. Who has saved the most?
4. James saved $\frac{2}{5}$ of £45. Ryan saved $\frac{1}{4}$ of £36. Who saved the most?
5. Yasmine has saved $\frac{5}{8}$ of £32. Jade has saved $\frac{2}{3}$ of £33. Who has saved the most?
6. Peter has 24 pears. He gave $\frac{1}{4}$ of them to Jeff and $\frac{1}{3}$ of them to Katie. How many apples has he got left?
7. Conrad has 32 strawberries. He gave $\frac{1}{2}$ of them to Hettie and $\frac{1}{4}$ of them to Callum. How many strawberries has he got left?
8. Daisy has 36 iPads. She gave $\frac{1}{6}$ of them to Jack and $\frac{1}{4}$ of them to Lucy. How many iPads has she got left?
9. Ben has 48 books. He gave $\frac{2}{8}$ of them to Issy and $\frac{3}{6}$ of them to Maria. How many books has he got left?
10. Rebecca has 72 cups. She gives $\frac{3}{8}$ of them to her sister and $\frac{1}{2}$ of them to school. How many cups has she got left?

