

Non-Calculator.

Write the following as percentages without using a calculator.

1. $\frac{1}{4}$ 2. $\frac{3}{4}$ 3. $\frac{1}{10}$ 4. $\frac{4}{5}$ 5. $\frac{5}{10}$

6. $\frac{12}{20}$ 7. $\frac{45}{50}$ 8. $\frac{21}{25}$ 9. $\frac{56}{200}$ 10. $\frac{36}{400}$

Work out the following sums without a calculator.

1. 25% of £12 2. 50% of £38 3. 75% of £48

4. 20% of £45 5. 10% of £70 6. $33\frac{1}{3}\%$ of £27

7. 75% of £136 8. $66\frac{2}{3}\%$ of £84 9. 25% of £320

10. 50% of £174 11. 20% of £130 12. 75% of £280

Answers

- 1) 25%
- 2) 75%
- 3) 10%
- 4) 80%
- 5) 50%
- 6) 60%
- 7) 90%
- 8) 84%
- 9) 28%
- 10) 9%

- 1) £3
- 2) £19
- 3) £36
- 4) £9
- 5) £7
- 6) £9
- 7) £102
- 8) £56
- 9) £80
- 10) £87
- 11) £26
- 12) £210