

| | | | |
|---|------------------|----------------------|--------------------------------|
| 1 | $92 \div 1 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 2 | $369 + 1 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 3 | $456 \times 0 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 4 | $6 \times 7 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 5 | $2845 + 728 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 6 | $507 - 10 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 7 | $716 \div 4 =$ | <input type="text"/> | <input type="text"/> 1 mark |

| | | | |
|----|---|----------------------|--------------------------------|
| 8 | $11 \times 5 \times 2 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 9 | $345 + 678 - 123 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 10 | $34\% = \frac{?}{100}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 11 | $\begin{array}{r} 8034 \\ - 4219 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 12 | $0.4 = \frac{?}{100}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 13 | $4.6 \times 100 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 14 | $\begin{array}{r} 2195 \\ \times \quad 3 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 15 | $\frac{3}{4} = \frac{12}{?}$ | <input type="text"/> | <input type="text"/> 1 mark |

| | | | |
|----|---------------------------------|----------------------|--------------------------------|
| 16 | $3\frac{5}{6} - 1\frac{1}{6} =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 17 | 35% of 60 = | <input type="text"/> | <input type="text"/> 1 mark |
| 18 | $6.7 \div 100 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 19 | $\frac{1}{5}$ of 325 = | <input type="text"/> | <input type="text"/> 1 mark |
| 20 | $16.4 + 7.18 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 21 | $3^3 - 3^2 =$ | <input type="text"/> | <input type="text"/> 1 mark |

| | | | |
|----|--|----------------------|---------------------------------|
| 22 | $\frac{1}{2} \times \frac{1}{2} =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 23 | $0.4 \times 6 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 24 | $24 \overline{)672} =$ | <input type="text"/> | <input type="text"/> 2 marks |
| 25 | $\frac{1}{9} + \frac{1}{3} =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 26 | $\begin{array}{r} 2195 \\ \times \quad 38 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/> 2 marks |
| 27 | $\frac{5}{6} \div 2 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 28 | $1\frac{2}{3} \times 4 =$ | <input type="text"/> | <input type="text"/> 1 mark |

Mark scheme

| | | | | | |
|-----|----------------------------------|-----|-----|--|-----|
| 1. | 92 | [1] | 19. | 65 | |
| 2. | 370 | [1] | 20. | 23.58 | [1] |
| 3. | 0 | [1] | 21. | 18 | [1] |
| 4. | 42 | [1] | 22. | $\frac{1}{4}$ | [1] |
| 5. | 3573 | [1] | 23. | 2.4 | [1] |
| 6. | 497 | [1] | 24. | For 2 marks: 28 | [2] |
| 7. | 179 | [1] | | For 1 mark: Evidence of either a long division method or short division method with only one error (carry figures must be seen in a short division method) | |
| 8. | 110 | [1] | | | |
| 9. | 900 | [1] | | | |
| 10. | 34 | [1] | 25. | $\frac{4}{9}$ | [1] |
| 11. | 3815 | [1] | 26. | For 2 marks: 83 410 | [2] |
| 12. | 40 | [1] | | For 1 mark: | |
| 13. | 460 | [1] | | $\begin{array}{r} 2195 \\ \times 38 \\ \hline 17560 \\ 65860 \\ \hline 83410 \end{array}$ | |
| 14. | 6585 | [1] | | An error in one row, then added correctly, or an error in the addition | |
| 15. | 16 | [1] | | | |
| 16. | $2\frac{4}{6}$ or $2\frac{2}{3}$ | [1] | 27. | $\frac{5}{12}$ | [1] |
| 17. | 21 | [1] | 28. | $6\frac{2}{3}$ | [1] |
| 18. | 0.067 | [1] | | | |