

| | | | |
|---|------------------|----------------------|--------------------------------|
| 1 | $540 - 1 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 2 | $342 + 56 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 3 | $16 \times 0 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 4 | $34 + 56 + 72 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 5 | $1357 \div 1 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 6 | $3 \times 7 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 7 | $2923 + 100 =$ | <input type="text"/> | <input type="text"/> 1 mark |

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|----|--------------------------|----------------------|--------------------------------|
| 8 | $2045 - 812 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 9 | $11^2 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 10 | $3.6 \div 10 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 11 | $12 \times 5 \times 6 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 12 | $0.1 = \frac{?}{100}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 13 | $2185 \times 7 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 14 | $8628 \div 4 =$ | <input type="text"/> | <input type="text"/> 1 mark |

| | | | |
|----|--|----------------------|--------------------------------|
| 15 | 15% of 250 = | <input type="text"/> | <input type="text"/> 1 mark |
| 16 | $\frac{1}{6}$ of 720 = | <input type="text"/> | <input type="text"/> 1 mark |
| 17 | $\frac{2}{3} = \frac{12}{?}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 18 | $\begin{array}{r} 125.9 \\ \times \quad 4 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/> 1 mark |
| 19 | $\frac{1}{5} \times 70 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 20 | $5.09 + 27.4 =$ | <input type="text"/> | <input type="text"/> 1 mark |
| 21 | $34.8 \times 1000 =$ | <input type="text"/> | <input type="text"/> 1 mark |

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| 22 | $0.7 \times 5 =$ | <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div> <input style="width: 40px; height: 20px; margin: 5px auto;" type="text"/> 1 mark |
|----|------------------|--|

Mark scheme

| | | | | | |
|-----|--------|-----|-----|--|-----|
| 1. | 539 | [1] | 19. | 14 | [1] |
| 2. | 398 | [1] | 20. | 32.49 | [1] |
| 3. | 0 | [1] | 21. | 34 800 | [1] |
| 4. | 162 | [1] | 22. | 3.5 | [1] |
| 5. | 1357 | [1] | 23. | $\frac{1}{16}$ | [1] |
| 6. | 21 | [1] | 24. | For 2 marks: 96 454 | [2] |
| 7. | 3023 | [1] | | For 1 mark: | |
| 8. | 1233 | [1] | | $\begin{array}{r} 3326 \\ \times 29 \\ \hline 29934 \\ 66520 \\ \hline 96454 \end{array}$ | |
| 9. | 121 | [1] | | An error in one row, then added correctly, or an error in the addition | |
| 10. | 0.36 | [1] | 25. | For 2 marks: 235 | [2] |
| 11. | 360 | [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) | |
| 12. | 10 | [1] | 26. | 13 | [1] |
| 13. | 15 295 | [1] | 27. | $1\frac{6}{8}$ or $1\frac{3}{4}$ | [1] |
| 14. | 2157 | [1] | 28. | $\frac{17}{20}$ or equivalent | [1] |
| 15. | 37.5 | [1] | | | |
| 16. | 120 | [1] | | | |
| 17. | 18 | [1] | | | |
| 18. | 503.6 | [1] | | | |