

1	$\frac{11}{9} - \frac{1}{9} =$	<input data-bbox="938 349 1158 439" type="text"/>	<input data-bbox="1278 338 1358 416" type="text"/> 1 mark
2	$? + 2500 = 4750$	<input data-bbox="938 568 1158 658" type="text"/>	<input data-bbox="1278 557 1358 636" type="text"/> 1 mark
3	$800\,000 - 780\,000 =$	<input data-bbox="938 786 1158 875" type="text"/>	<input data-bbox="1278 775 1358 853" type="text"/> 1 mark
4	$8 \times 60 =$	<input data-bbox="938 1003 1158 1093" type="text"/>	<input data-bbox="1278 992 1358 1070" type="text"/> 1 mark
5	$\begin{array}{r} 432\,116 \\ + 168\,999 \\ \hline \end{array}$	<input data-bbox="938 1220 1158 1310" type="text"/>	<input data-bbox="1278 1209 1358 1288" type="text"/> 1 mark
6	$9999 + 300 =$	<input data-bbox="938 1440 1158 1529" type="text"/>	<input data-bbox="1278 1429 1358 1507" type="text"/> 1 mark
7	$150\,000 + 75\,000 =$	<input data-bbox="938 1657 1158 1747" type="text"/>	<input data-bbox="1278 1646 1358 1724" type="text"/> 1 mark

8	$900\ 900 - 1000 - 1000 =$	<input type="text"/>	<input type="text"/> 1 mark
9	$240 \div 3 =$	<input type="text"/>	<input type="text"/> 1 mark
10	$70 \times 80 =$	<input type="text"/>	<input type="text"/> 1 mark
11	$98\ 333 + 8765 =$	<input type="text"/>	<input type="text"/> 1 mark
12	$\begin{array}{r} 58 \\ \times 94 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
13	$2167 \times 5 =$	<input type="text"/>	<input type="text"/> 1 mark
14	$\begin{array}{r} 90\ 104 \\ - 55\ 555 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark

15	$4200 \div 60 =$	<input type="text"/>	<input type="text"/> 1 mark
16	$\frac{1}{8} \times 9 =$	<input type="text"/>	<input type="text"/> 1 mark
17	$5058 \div 6 =$	<input type="text"/>	<input type="text"/> 1 mark
18	$\begin{array}{r} 5.59 \\ \times \quad 7 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
19	$912\,392 - 82\,205 =$	<input type="text"/>	<input type="text"/> 1 mark
20	$\frac{4}{5} \times 3 =$	<input type="text"/>	<input type="text"/> 1 mark
21	$7^2 + 2^3 =$	<input type="text"/>	<input type="text"/> 1 mark

22	$57.4 \div 7 =$	<input type="text"/>	<input type="text"/> 1 mark
23	$\frac{2}{3} - \frac{1}{12} =$	<input type="text"/>	<input type="text"/> 1 mark
24	$1^2 + 7^2 - 4^2 =$	<input type="text"/>	<input type="text"/> 1 mark
25	$1\frac{1}{3} \times 5 =$	<input type="text"/>	<input type="text"/> 1 mark
26	$\begin{array}{r} 2071 \\ \times 59 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 2 marks
27	$32.04 - 3.735 =$	<input type="text"/>	<input type="text"/> 1 mark
28	$\frac{1}{4} + \frac{5}{6} =$	<input type="text"/>	<input type="text"/> 1 mark

Mark scheme

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|---|---|
| <p>1. <math>1\frac{1}{9}</math> or equivalent [1]<br/>e.g. <math>\frac{10}{9}</math></p> <p>2. 2250 [1]</p> <p>3. 20 000 [1]</p> <p>4. 480 [1]</p> <p>5. 601 115 [1]</p> <p>6. 10 299 [1]</p> <p>7. 225 000 [1]</p> <p>8. 898 900 [1]</p> <p>9. 80 [1]</p> <p>10. 5600 [1]</p> <p>11. 107 098 [1]</p> <p>12. For 2 marks: 5452 [2]<br/>For 1 mark:</p> $\begin{array}{r} 58 \\ \times 94 \\ \hline 5220 \\ \\ \underline{232} \\ 5452 \end{array}$ <p>An error in one row, then added correctly, <b>or</b> an error in the addition</p> <p>13. 10 835 [1]</p> <p>14. 34 539 [1]</p> <p>15. 70 [1]</p> <p>16. <math>1\frac{1}{8}</math> or equivalent [1]<br/>e.g. <math>\frac{9}{8}</math></p> <p>17. 843 [1]</p> | <p>18. 39.13 [1]</p> <p>19. 830 187 [1]</p> <p>20. <math>2\frac{2}{5}</math> or equivalent [1]<br/>e.g. <math>\frac{12}{5}</math></p> <p>21. 57 [1]</p> <p>22. 8.2 [1]</p> <p>23. <math>\frac{7}{12}</math> or equivalent [1]</p> <p>24. 34 [1]</p> <p>25. <math>6\frac{2}{3}</math> or equivalent [1]<br/>e.g. <math>\frac{20}{3}</math></p> <p>Do not accept unconventional mixed numbers e.g. <math>5\frac{5}{3}</math></p> <p>26. For 2 marks: 122 189 [2]<br/>For 1 mark:</p> $\begin{array}{r} 2071 \\ \times 59 \\ \hline 103550 \\ \\ \underline{18639} \\ 122189 \end{array}$ <p>An error in one row, then added correctly, <b>or</b> an error in the addition</p> <p>27. 28.305 [1]</p> <p>28. <math>1\frac{1}{12}</math> or equivalent [1]<br/>e.g. <math>\frac{13}{12}</math></p> |
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