

1	$9999 + 3 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
2	$\frac{8}{11} + \frac{8}{11} =$	<input type="text"/>	<input type="checkbox"/> 1 mark
3	$288\ 888 + 1000 + 1000 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
4	$150\ 000 + 63\ 000 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
5	$900\ 000 - 350\ 000 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
6	$\begin{array}{r} 52\ 476 \\ + 28\ 015 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark
7	$3 \times 120 =$	<input type="text"/>	<input type="checkbox"/> 1 mark

8	$360 \div 5 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
9	$1057 \times 8 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
10	$47\,289 + 3333 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
11	$\frac{1}{6} \times 3 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
12	$50 \times 80 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
13	$\begin{array}{r} 55\,500 \\ - 37\,578 \\ \hline \end{array}$     <input type="text"/>	<input type="checkbox"/> 1 mark
14	$5840 \div 8 =$     <input type="text"/>	<input type="checkbox"/> 1 mark

15	$\begin{array}{r} 36 \\ \times 74 \\ \hline \end{array}$	<input type="text"/>  <input type="text"/>	2 marks
16	$3500 \div 50 =$	<input type="text"/>	1 mark
17	$345\,102 - 78\,907 =$	<input type="text"/>	1 mark
18	$87\,999 - ? = 48\,999$	<input type="text"/>	1 mark
19	$\frac{5}{7} \times 6 =$	<input type="text"/>	1 mark
20	$1^2 + 3^2 + 4^2 =$	<input type="text"/>	1 mark
21	$1\frac{5}{6} \times 2 =$	<input type="text"/>	1 mark

22	$\begin{array}{r} 5.36 \\ \times \quad 7 \\ \hline \end{array}$	<input type="text"/>  <input type="checkbox"/>	1 mark
23	$\frac{1}{3} + \frac{11}{12} =$	<input type="text"/>  <input type="checkbox"/>	1 mark
24	$36.6 \div 6 =$	<input type="text"/>  <input type="checkbox"/>	1 mark
25	$63.04 - 3.138 =$	<input type="text"/>  <input type="checkbox"/>	1 mark
26	$\begin{array}{r} 2458 \\ \times \quad 36 \\ \hline \end{array}$	<input type="text"/>  <input type="checkbox"/>	2 marks
27	$9^2 - 4^3 =$	<input type="text"/>  <input type="checkbox"/>	1 mark
28	$\frac{3}{4} - \frac{3}{10} =$	<input type="text"/>  <input type="checkbox"/>	1 mark

**Mark scheme**

1. 10 002 [1]
2.  $\frac{16}{11}$  or equivalent  
e.g.  $1\frac{5}{11}$  [1]
3. 290 888 [1]
4. 213 000 [1]
5. 550 000 [1]
6. 80 491 [1]
7. 360 [1]
8. 72 [1]
9. 8456 [1]
10. 50 622 [1]
11.  $\frac{1}{2}$  or equivalent  
e.g.  $\frac{3}{6}$  [1]
12. 4000 [1]
13. 17 922 [1]
14. 730 [1]
15. For 2 marks: 2664 [2]  
*Award only 1 mark if there is either one error in the multiplication steps, then added correctly, or no error in the multiplication steps but an error in the addition step.*
16. 70 [1]
17. 266 195 [1]
18. 39 000 [1]
19.  $4\frac{2}{7}$  or equivalent  
e.g.  $\frac{30}{7}$   
*Do not accept unconventional mixed numbers e.g.  $3\frac{9}{7}$*  [1]
20. 26 [1]
21.  $3\frac{2}{3}$  or equivalent  
e.g.  $\frac{22}{6}$   
*Do not accept unconventional mixed numbers e.g.  $2\frac{10}{6}$*  [1]
22. 37.52 [1]
23.  $1\frac{1}{4}$  or equivalent  
e.g.  $\frac{15}{12}$  [1]
24. 6.1 [1]
25. 59.902 [1]
26. For 2 marks: 88 488 [2]  
*Award only 1 mark if there is either one error in the multiplication steps, then added correctly, or no error in the multiplication steps but an error in the addition step.*
27. 17 [1]
28.  $\frac{9}{20}$  or equivalent [1]