

1	$\frac{5}{11} + \frac{7}{11} =$	<input type="text"/>	<input type="checkbox"/> 1 mark
2	$\begin{array}{r} 29\ 125 \\ + 41\ 827 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark
3	$368\ 701 + 1000 + 1000 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
4	$9999 + 100 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
5	$370\ 000 + 41\ 000 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
6	$\frac{1}{5} \times 4 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
7	$28\ 088 + 5253 =$	<input type="text"/>	<input type="checkbox"/> 1 mark

8	23 005 – ? = 21 006     <input type="text"/>	<input type="checkbox"/> 1 mark
9	980 000 – 450 000 =     <input type="text"/>	<input type="checkbox"/> 1 mark
10	$\begin{array}{r} 36\ 342 \\ - 27\ 838 \\ \hline \end{array}$     <input type="text"/>	<input type="checkbox"/> 1 mark
11	$1^2 + 2^2 + 4^2 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
12	$330 \div 3 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
13	$123\ 502 - 98\ 624 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
14	$6 \times 120 =$     <input type="text"/>	<input type="checkbox"/> 1 mark

15	$4200 \div 70 =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
16	$\frac{5}{8} \times 2 =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
17	$9^2 - 3^3 =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
18	$\begin{array}{r} 3216 \\ \times \quad 9 \\ \hline \end{array}$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
19	$60 \times 40 =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
20	$\frac{2}{3} + \frac{1}{12} =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark
21	$50.27 - 3.905 =$     <div style="text-align: right;"><input type="text"/> <span style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;"></span></div>	<input type="checkbox"/> 1 mark

22	$\begin{array}{r} 24 \\ \times 83 \\ \hline \end{array}$	<input type="text"/> <input type="text"/>	2 marks
23	$8253 \div 9 =$	<input type="text"/>	<input type="text"/> 1 mark
24	$\begin{array}{r} 5.26 \\ \times 5 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
25	$2\frac{2}{5} \times 3 =$	<input type="text"/>	<input type="text"/> 1 mark
26	$\begin{array}{r} 1367 \\ \times 29 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 2 marks
27	$\frac{1}{4} - \frac{1}{6} =$	<input type="text"/>	<input type="text"/> 1 mark
28	$10.6 \div 4 =$	<input type="text"/>	<input type="text"/> 1 mark

**Mark scheme**

1.  $\frac{12}{11}$  or equivalent  
e.g.  $1\frac{1}{11}$  [1]
2. 70 952 [1]
3. 370 701 [1]
4. 10 099 [1]
5. 411 000 [1]
6.  $\frac{4}{5}$  or equivalent [1]
7. 33 341 [1]
8. 1999 [1]
9. 530 000 [1]
10. 8504 [1]
11. 21 [1]
12. 110 [1]
13. 24 878 [1]
14. 720 [1]
15. 60 [1]
16.  $\frac{10}{8}$  or equivalent  
e.g.  $1\frac{1}{4}$  [1]
17. 54 [1]
18. 28 944 [1]
19. 2400 [1]
20.  $\frac{9}{12}$  or equivalent  
e.g.  $\frac{3}{4}$  [1]
21. 46.365 [1]
22. *For 2 marks: 1992* [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.*
23. 917 [1]
24. 26.3 [1]
25.  $7\frac{1}{5}$  or equivalent  
e.g.  $\frac{36}{5}$  [1]
26. *For 2 marks: 39 643* [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.  $\frac{1}{12}$  or equivalent [1]
28. 2.65 [1]