

1	$\frac{5}{11} + \frac{7}{11} =$	<input data-bbox="938 349 1158 439" type="text"/>	<input data-bbox="1278 338 1358 416" type="text"/> 1 mark
2	$\begin{array}{r} 29\ 125 \\ + 41\ 827 \\ \hline \end{array}$	<input data-bbox="938 568 1158 658" type="text"/>	<input data-bbox="1278 557 1358 636" type="text"/> 1 mark
3	$368\ 701 + 1000 + 1000 =$	<input data-bbox="938 788 1158 878" type="text"/>	<input data-bbox="1278 777 1358 855" type="text"/> 1 mark
4	$9999 + 100 =$	<input data-bbox="938 1008 1158 1097" type="text"/>	<input data-bbox="1278 996 1358 1075" type="text"/> 1 mark
5	$370\ 000 + 41\ 000 =$	<input data-bbox="938 1227 1158 1317" type="text"/>	<input data-bbox="1278 1216 1358 1294" type="text"/> 1 mark
6	$\frac{1}{5} \times 4 =$	<input data-bbox="938 1447 1158 1536" type="text"/>	<input data-bbox="1278 1435 1358 1514" type="text"/> 1 mark
7	$28\ 088 + 5253 =$	<input data-bbox="938 1666 1158 1756" type="text"/>	<input data-bbox="1278 1655 1358 1733" type="text"/> 1 mark

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

15	$4200 \div 70 =$	<input type="text"/>	<input type="text"/> 1 mark
16	$\frac{5}{8} \times 2 =$	<input type="text"/>	<input type="text"/> 1 mark
17	$9^2 - 3^3 =$	<input type="text"/>	<input type="text"/> 1 mark
18	$\begin{array}{r} 3216 \\ \times \quad 9 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
19	$60 \times 40 =$	<input type="text"/>	<input type="text"/> 1 mark
20	$\frac{2}{3} + \frac{1}{12} =$	<input type="text"/>	<input type="text"/> 1 mark
21	$50.27 - 3.905 =$	<input type="text"/>	<input type="text"/> 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]	18.	28 944	[1]
2.	70 952	[1]	19.	2400	[1]
3.	370 701	[1]	20.	$\frac{9}{12}$ or equivalent e.g. $\frac{3}{4}$	[1]
4.	10 099	[1]	21.	46.365	[1]
5.	411 000	[1]	22.	For 2 marks: 1992	[2]
6.	$\frac{4}{5}$ or equivalent	[1]		<i>Award only 1 mark if there is <b>either</b> one error in the multiplication steps, then added correctly, <b>or</b> no error in the multiplication steps but an error in the addition step.</i>	
7.	33 341	[1]	23.	917	[1]
8.	1999	[1]	24.	26.3	[1]
9.	530 000	[1]	25.	$7\frac{1}{5}$ or equivalent e.g. $\frac{36}{5}$	[1]
10.	8504	[1]		<i>Do not accept unconventional mixed numbers e.g. <math>6\frac{6}{5}</math></i>	
11.	21	[1]	26.	For 2 marks: 39 643	[2]
12.	110	[1]		<i>Award only 1 mark if there is <b>either</b> one error in the multiplication steps, then added correctly, <b>or</b> no error in the multiplication steps but an error in the addition step.</i>	
13.	24 878	[1]	27.	$\frac{1}{12}$ or equivalent	[1]
14.	720	[1]	28.	2.65	[1]
15.	60	[1]			
16.	$\frac{10}{8}$ or equivalent e.g. $1\frac{1}{4}$	[1]			