

1	$21 + 7 + 7 =$	<input type="text"/>	<input type="text"/> 1 mark
2	$207 - 1 =$	<input type="text"/>	<input type="text"/> 1 mark
3	$3 \times 11 =$	<input type="text"/>	<input type="text"/> 1 mark
4	$46 \times 0 =$	<input type="text"/>	<input type="text"/> 1 mark
5	$\begin{array}{r} 496 \\ + 351 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
6	$65 \div 1 =$	<input type="text"/>	<input type="text"/> 1 mark
7	$2,209 - 10 =$	<input type="text"/>	<input type="text"/> 1 mark

8	$\frac{2}{7} + \frac{4}{7} =$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
9	$72 \div 6 =$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
10	$\begin{array}{r} 893 \\ - 238 \\ \hline \end{array}$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
11	$98 \div 7 =$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
12	$0.23 = ?\%$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
13	$34,175 + 2,907 =$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>
14	$82.2 + 5.6 =$ <div style="text-align: right; margin-top: 20px;"><input style="width: 100px; height: 20px;" type="text"/></div>	<div style="text-align: center; margin-top: 20px;"><input style="width: 40px; height: 20px;" type="text"/></div> <p style="text-align: center;">1 mark</p>

15	$2 \times 5 \times 3 =$	<input type="text"/>	<input type="text"/> 1 mark
16	$40.01 \times 10 =$	<input type="text"/>	<input type="text"/> 1 mark
17	$55,906 - 5,821 =$	<input type="text"/>	<input type="text"/> 1 mark
18	$\frac{3}{4}$ of 36 =	<input type="text"/>	<input type="text"/> 1 mark
19	$\begin{array}{r} 1732 \\ \times \quad 9 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
20	$40 \times 40 =$	<input type="text"/>	<input type="text"/> 1 mark
21	$\frac{1}{6}$ of 504 =	<input type="text"/>	<input type="text"/> 1 mark

22	$\begin{array}{r} 4.206 \\ \times \quad 8 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
23	$2^3 + 4^2 =$	<input type="text"/>	<input type="text"/> 1 mark
24	$34.1 \div 1000 =$	<input type="text"/>	<input type="text"/> 1 mark
25	$3\frac{1}{5} \times 2 =$	<input type="text"/>	<input type="text"/> 1 mark
26	$0.12 = \frac{?}{100}$	<input type="text"/>	<input type="text"/> 1 mark
27	$\begin{array}{r} 2738 \\ \times \quad 36 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 2 marks
28	$\frac{5}{6} - \frac{1}{3} =$	<input type="text"/>	<input type="text"/> 1 mark
29	$39.1 - 6.09 =$	<input type="text"/>	<input type="text"/> 1 mark

Mark scheme

1.	35	[1]	20.	1,600	[1]
2.	206	[1]	21.	84	[1]
3.	33	[1]	22.	33.648	[1]
4.	0	[1]	23.	24	[1]
5.	847	[1]	24.	0.0341	[1]
6.	65	[1]	25.	$6\frac{2}{5}$ or equivalent	[1]
7.	2,199	[1]		e.g. $\frac{32}{5}$	
8.	$\frac{6}{7}$	[1]		<i>Do not accept unconventional notation for mixed numbers</i>	
9.	12	[1]		e.g. $5\frac{7}{5}$	
10.	655	[1]	26.	$\frac{12}{100}$	[1]
11.	14	[1]	27.	For 2 marks: 98,568	[2]
12.	23%	[1]		<i>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.</i>	
13.	37,082	[1]	28.	$\frac{1}{2}$ or equivalent	[1]
14.	87.8	[1]		e.g. $\frac{3}{6}$	
15.	30	[1]	29.	33.01	[1]
16.	400.1	[1]			
17.	50,085	[1]			
18.	27	[1]			
19.	15,588	[1]			