

1	$98 \times 0 =$	<input type="text"/>	<input type="text"/> 1 mark
2	$5 \times 8 =$	<input type="text"/>	<input type="text"/> 1 mark
3	$35 + 7 + 7 =$	<input type="text"/>	<input type="text"/> 1 mark
4	$3,344 - 10 =$	<input type="text"/>	<input type="text"/> 1 mark
5	$79 \div 1 =$	<input type="text"/>	<input type="text"/> 1 mark
6	$\begin{array}{r} 274 \\ + 907 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
7	$33 \div 11 =$	<input type="text"/>	<input type="text"/> 1 mark

8	$\frac{4}{9} + \frac{1}{9} =$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
9	$452 - 80 =$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
10	$67 \times 3 =$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
11	$3498 + 901 =$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
12	$\begin{array}{r} 672 \\ - 333 \\ \hline \end{array}$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
13	$96 \div 6 =$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>
14	$0.05 = ?\%$ <div style="text-align: center; margin-top: 20px;"> <input style="width: 100px; height: 20px; border: 1px solid black;" type="text"/> </div>	<div style="text-align: center; margin-top: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> 1 mark </div>

15	$36.9 + 5.8 =$	<input type="text"/>	<input type="text"/> 1 mark
16	$3 \times 5 \times 3 =$	<input type="text"/>	<input type="text"/> 1 mark
17	$10,555 - 7,678 =$	<input type="text"/>	<input type="text"/> 1 mark
18	$70 \times 40 =$	<input type="text"/>	<input type="text"/> 1 mark
19	$0.6 \times 100 =$	<input type="text"/>	<input type="text"/> 1 mark
20	$1^3 + 6^2 =$	<input type="text"/>	<input type="text"/> 1 mark
21	$\frac{1}{7}$ of 294 =	<input type="text"/>	<input type="text"/> 1 mark

22	$146.1 \div 1000 =$	<input type="text"/>	<input type="text"/> 1 mark
23	$7.14 \times 6 =$	<input type="text"/>	<input type="text"/> 1 mark
24	$\frac{5}{6}$ of 120 =	<input type="text"/>	<input type="text"/> 1 mark
25	$0.9 = \frac{?}{100}$	<input type="text"/>	<input type="text"/> 1 mark
26	$\begin{array}{r} 1357 \\ \times 26 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 2 marks
27	$\frac{9}{10} - \frac{1}{5} =$	<input type="text"/>	<input type="text"/> 1 mark
28	$31.8 - 6.45 =$	<input type="text"/>	<input type="text"/> 1 mark
29	$1\frac{1}{7} \times 4 =$	<input type="text"/>	<input type="text"/> 1 mark

Mark scheme

1.	0	[1]	19.	60	[1]
2.	40	[1]	20.	37	[1]
3.	49	[1]	21.	42	[1]
4.	3,334	[1]	22.	0.1461	[1]
5.	79	[1]	23.	42.84	[1]
6.	1,181	[1]	24.	100	[1]
7.	3	[1]	25.	$\frac{90}{100}$	[1]
8.	$\frac{5}{9}$	[1]	26.	For 2 marks: 35,282	[2]
9.	372	[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>	
10.	201	[1]	27.	$\frac{7}{10}$ or equivalent	[1]
11.	4,399	[1]	28.	25.35	[1]
12.	339	[1]	29.	$4\frac{4}{7}$ or equivalent	[1]
13.	16	[1]		e.g. $\frac{32}{7}$	
14.	5%	[1]		<i>Do not accept unconventional notation for mixed numbers</i>	
15.	42.7	[1]		e.g. $3\frac{11}{7}$	
16.	45	[1]			
17.	2,877	[1]			
18.	2,800	[1]			