

1	$894 - 1 =$	<input type="text"/>	<input type="text"/> 1 mark
2	$27 \times 0 =$	<input type="text"/>	<input type="text"/> 1 mark
3	$25 \times 1 =$	<input type="text"/>	<input type="text"/> 1 mark
4	$469 - 100 =$	<input type="text"/>	<input type="text"/> 1 mark
5	$56 \div 8 =$	<input type="text"/>	<input type="text"/> 1 mark
6	$\frac{1}{6}$ of 24 =	<input type="text"/>	<input type="text"/> 1 mark
7	$53\,689 + 8014 =$	<input type="text"/>	<input type="text"/> 1 mark

8	$6 \times 5 \times 4 =$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
9	$2\frac{1}{5} + 3\frac{2}{5} =$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
10	$2468 + 92 + 276 =$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
11	$0.47 = \frac{?}{100}$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
12	$\begin{array}{r} 5494 \\ - \underline{2516} \end{array}$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
13	$20.61 \times 10 =$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark
14	$5 \overline{)248} =$ <div style="text-align: center; border: 1px solid black; width: 150px; height: 30px; margin: 0 auto;"></div>	<div style="text-align: center; border: 1px solid black; width: 50px; height: 30px; margin: 0 auto;"></div> 1 mark

15	$319 \times 6 =$	<input type="text"/>	<input type="text"/> 1 mark
16	$4^3 =$	<input type="text"/>	<input type="text"/> 1 mark
17	$\frac{1}{4} = \frac{?}{24}$	<input type="text"/>	<input type="text"/> 1 mark
18	12% of 800 =	<input type="text"/>	<input type="text"/> 1 mark
19	$98.4 \div 100 =$	<input type="text"/>	<input type="text"/> 1 mark
20	$\frac{6}{7}$ of 42 =	<input type="text"/>	<input type="text"/> 1 mark
21	$\begin{array}{r} 284 \\ \times \underline{47} \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 2 marks

22	$\begin{array}{r} 34.9 \\ \times \quad 5 \\ \hline \end{array}$	<input type="text"/>	<input type="text"/> 1 mark
23	$34.8 - 9.76 =$	<input type="text"/>	<input type="text"/> 1 mark
24	$21 \overline{)2751} =$	<input type="text"/>	<input type="text"/> 2 marks
25	$\frac{1}{3} \times \frac{1}{2} =$	<input type="text"/>	<input type="text"/> 1 mark
26	$30\% = \frac{?}{20}$	<input type="text"/>	<input type="text"/> 1 mark
27	$\frac{1}{3} + \frac{3}{5} =$	<input type="text"/>	<input type="text"/> 1 mark
28	$\frac{1}{3} \div 4 =$	<input type="text"/>	<input type="text"/> 1 mark

Mark scheme

1.	893	[1]	19.	0.984	[1]
2.	0	[1]	20.	36	[1]
3.	25	[1]	21.	For 2 marks: 13 348	[2]
4.	369	[1]		For 1 mark:	
5.	7	[1]			$\begin{array}{r} 284 \\ \times 47 \\ \hline 1988 \\ 11360 \\ \hline 13\,348 \end{array}$
6.	4	[1]			
7.	61 703	[1]			<i>An error in one row, then added correctly, or an error in the addition</i>
8.	120	[1]	22.	174.5	[1]
9.	$5\frac{3}{5}$	[1]	23.	25.04	[1]
10.	2836	[1]	24.	For 2 marks: 131	[2]
11.	47	[1]		For 1 mark: Evidence of either a long division method or short division method with only one error (carry figures must be seen in a short division method)	
12.	2978	[1]	25.	$\frac{1}{6}$	[1]
13.	206.1	[1]	26.	6	[1]
14.	49.6 or $49\frac{3}{5}$ or 49 r3	[1]	27.	$\frac{14}{15}$	[1]
15.	1914	[1]	28.	$\frac{1}{12}$	[1]
16.	64	[1]			
17.	6	[1]			
18.	96	[1]			