

1	$\frac{13}{9} - \frac{7}{9} =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
2	$\begin{array}{r} 22\ 805 \\ + 41\ 537 \\ \hline \end{array}$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
3	$479\ 999 + 1000 + 1000 =$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
4	$4 \times 110 =$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
5	$9999 + 20 =$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
6	$? + 3006 = 9010$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
7	$21\ 987 + 2235 =$    <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark

8	$\frac{1}{6} \times 5 =$      <input type="text"/>	<input type="checkbox"/> 1 mark
9	$360 \div 6 =$      <input type="text"/>	<input type="checkbox"/> 1 mark
10	$\begin{array}{r} 1063 \\ \times \quad 8 \\ \hline \end{array}$      <input type="text"/>	<input type="checkbox"/> 1 mark
11	$50 \times 70 =$      <input type="text"/>	<input type="checkbox"/> 1 mark
12	$105\,000 + 326\,000 =$      <input type="text"/>	<input type="checkbox"/> 1 mark
13	$\begin{array}{r} 66\,782 \\ - 36\,805 \\ \hline \end{array}$      <input type="text"/>	<input type="checkbox"/> 1 mark
14	$5500 \div 50 =$      <input type="text"/>	<input type="checkbox"/> 1 mark

15	$2688 \div 8 =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
16	$750\,000 - 60\,000 =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
17	$\frac{3}{7} \times 8 =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
18	$\begin{array}{r} 37 \\ \times 76 \\ \hline \end{array}$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 2 marks
19	$1^2 + 3^2 + 5^2 =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
20	$\frac{3}{4} + \frac{5}{12} =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark
21	$8^2 - 2^3 =$     <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	<input type="checkbox"/> 1 mark

22	73.8 ÷ 6 =     <input type="text"/>	<input type="checkbox"/> 1 mark
23	456 102 – 67 085 =     <input type="text"/>	<input type="checkbox"/> 1 mark
24	$\begin{array}{r} 5.39 \\ \times 8 \\ \hline \end{array}$     <input type="text"/>	<input type="checkbox"/> 1 mark
25	$\begin{array}{r} 1642 \\ \times 63 \\ \hline \end{array}$     <input type="text"/>	<input type="checkbox"/> 2 marks
26	$2\frac{3}{5} \times 5 =$     <input type="text"/>	<input type="checkbox"/> 1 mark
27	29.92 – 3.083 =     <input type="text"/>	<input type="checkbox"/> 1 mark
28	$\frac{3}{4} - \frac{7}{10} =$     <input type="text"/>	<input type="checkbox"/> 1 mark

**Mark scheme**

1.  $\frac{2}{3}$  or equivalent

e.g.  $\frac{6}{9}$

[1]

18. For 2 marks: 2812 [2]

For 1 mark:

$$\begin{array}{r} 37 \\ \times 76 \\ \hline 2590 \end{array}$$

2. 64 342

[1]

$$\begin{array}{r} 222 \\ 2812 \\ \hline \end{array}$$

3. 481 999

[1]

An error in one row, then added correctly, or an error in the addition

4. 440

[1]

19. 35 [1]

5. 10 019

[1]

20.  $1\frac{1}{6}$  or equivalent [1]

6. 6004

[1]

e.g.  $\frac{14}{12}$

7. 24 222

[1]

21. 56 [1]

8.  $\frac{5}{6}$  or equivalent

[1]

22. 12.3 [1]

9. 60

[1]

23. 389 017 [1]

10. 8504

[1]

24. 43.12 [1]

11. 3500

[1]

25. For 2 marks: 103 446 [2]

For 1 mark:

12. 431 000

[1]

$$\begin{array}{r} 1642 \\ \times 63 \\ \hline 98520 \end{array}$$

13. 29 977

[1]

14. 110

[1]

$$\begin{array}{r} 4926 \\ 103446 \\ \hline \end{array}$$

15. 236

[1]

An error in one row, then added correctly, or an error in the addition

16. 690 000

[1]

26. 13 or equivalent [1]

17.  $3\frac{3}{7}$  or equivalent

[1]

e.g.  $\frac{65}{5}$

*Do not accept unconventional mixed numbers e.g.  $10\frac{15}{5}$*

e.g.  $\frac{24}{7}$

*Do not accept unconventional*

*mixed numbers e.g.  $2\frac{10}{7}$*

27. 26.837 [1]

28.  $\frac{1}{20}$  or equivalent [1]

e.g.  $\frac{2}{40}$