

|   |                                                                 |                      |                                |
|---|-----------------------------------------------------------------|----------------------|--------------------------------|
| 1 | $\frac{11}{9} - \frac{1}{9} =$                                  | <input type="text"/> | <input type="text"/><br>1 mark |
| 2 | $? + 2500 = 4750$                                               | <input type="text"/> | <input type="text"/><br>1 mark |
| 3 | $800\,000 - 780\,000 =$                                         | <input type="text"/> | <input type="text"/><br>1 mark |
| 4 | $8 \times 60 =$                                                 | <input type="text"/> | <input type="text"/><br>1 mark |
| 5 | $\begin{array}{r} 432\,116 \\ + 168\,999 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/><br>1 mark |
| 6 | $9999 + 300 =$                                                  | <input type="text"/> | <input type="text"/><br>1 mark |
| 7 | $150\,000 + 75\,000 =$                                          | <input type="text"/> | <input type="text"/><br>1 mark |

|    |                                                                           |                    |
|----|---------------------------------------------------------------------------|--------------------|
| 8  | $900\,900 - 1000 - 1000 =$ <div></div>                                    | <div></div> 1 mark |
| 9  | $240 \div 3 =$ <div></div>                                                | <div></div> 1 mark |
| 10 | $70 \times 80 =$ <div></div>                                              | <div></div> 1 mark |
| 11 | $98\,333 + 8765 =$ <div></div>                                            | <div></div> 1 mark |
| 12 | $\begin{array}{r} 58 \\ \times 94 \\ \hline \end{array}$ <div></div>      | <div></div> 1 mark |
| 13 | $2167 \times 5 =$ <div></div>                                             | <div></div> 1 mark |
| 14 | $\begin{array}{r} 90\,104 \\ - 55\,555 \\ \hline \end{array}$ <div></div> | <div></div> 1 mark |

|    |                                                                 |                      |                                |
|----|-----------------------------------------------------------------|----------------------|--------------------------------|
| 15 | $4200 \div 60 =$                                                | <input type="text"/> | <input type="text"/><br>1 mark |
| 16 | $\frac{1}{8} \times 9 =$                                        | <input type="text"/> | <input type="text"/><br>1 mark |
| 17 | $5058 \div 6 =$                                                 | <input type="text"/> | <input type="text"/><br>1 mark |
| 18 | $\begin{array}{r} 5.59 \\ \times \quad 7 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/><br>1 mark |
| 19 | $912\,392 - 82\,205 =$                                          | <input type="text"/> | <input type="text"/><br>1 mark |
| 20 | $\frac{4}{5} \times 3 =$                                        | <input type="text"/> | <input type="text"/><br>1 mark |
| 21 | $7^2 + 2^3 =$                                                   | <input type="text"/> | <input type="text"/><br>1 mark |

|    |                                                            |                      |                                 |
|----|------------------------------------------------------------|----------------------|---------------------------------|
| 22 | $57.4 \div 7 =$                                            | <input type="text"/> | <input type="text"/><br>1 mark  |
| 23 | $\frac{2}{3} - \frac{1}{12} =$                             | <input type="text"/> | <input type="text"/><br>1 mark  |
| 24 | $1^2 + 7^2 - 4^2 =$                                        | <input type="text"/> | <input type="text"/><br>1 mark  |
| 25 | $1\frac{1}{3} \times 5 =$                                  | <input type="text"/> | <input type="text"/><br>1 mark  |
| 26 | $\begin{array}{r} 2071 \\ \times 59 \\ \hline \end{array}$ | <input type="text"/> | <input type="text"/><br>2 marks |
| 27 | $32.04 - 3.735 =$                                          | <input type="text"/> | <input type="text"/><br>1 mark  |
| 28 | $\frac{1}{4} + \frac{5}{6} =$                              | <input type="text"/> | <input type="text"/><br>1 mark  |

## Mark scheme

1.  $1\frac{1}{9}$  or equivalent [1]

e.g.  $\frac{10}{9}$

2. 2250 [1]

3. 20 000 [1]

4. 480 [1]

5. 601 115 [1]

6. 10 299 [1]

7. 225 000 [1]

8. 898 900 [1]

9. 80 [1]

10. 5600 [1]

11. 107 098 [1]

12. For 2 marks: 5452 [2]

For 1 mark:

$$\begin{array}{r} 58 \\ \times 94 \\ \hline 5220 \\ 232 \\ \hline 5452 \end{array}$$

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

13. 10 835 [1]

14. 34 539 [1]

15. 70 [1]

16.  $1\frac{1}{8}$  or equivalent [1]

e.g.  $\frac{9}{8}$

17. 843 [1]

18. 39.13 [1]

19. 830 187 [1]

20.  $2\frac{2}{5}$  or equivalent [1]

e.g.  $\frac{12}{5}$

21. 57 [1]

22. 8.2 [1]

23.  $\frac{7}{12}$  or equivalent [1]

24. 34 [1]

25.  $6\frac{2}{3}$  or equivalent [1]

e.g.  $\frac{20}{3}$

Do not accept unconventional

mixed numbers e.g.  $5\frac{5}{3}$

26. For 2 marks: 122 189 [2]

For 1 mark:

$$\begin{array}{r} 2071 \\ \times 59 \\ \hline 103550 \\ 18639 \\ \hline 122189 \end{array}$$

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

27. 28.305 [1]

28.  $1\frac{1}{12}$  or equivalent [1]

e.g.  $\frac{13}{12}$