Year 6 Extension Arithmetic Test 2

1	$494,009 + 10,000 + 10,000 =$		1 mark
2	$0.9 = \dfrac{?}{100}$		1 mark
3	$567,621 + 7,091 =$		1 mark
4	$7,082 \times 9 =$		1 mark
5	$\begin{array}{r} 500,679 \\ -\ 299,735 \\ \hline \end{array}$		1 mark
6	$? + 30,500 = 80,400$		1 mark
7	$7,643 \div 9 =$		1 mark
8	$3,600 \div 4 =$		1 mark

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9	−8 − 5 =		1 mark
10	36 + 22 × 4 =		1 mark
11	60 × 90 − 80 =		1 mark
12	48,000 ÷ 80 =		1 mark
13	$\begin{array}{r} 91.37 \\ \times \quad\quad 6 \\ \hline \end{array}$		1 mark
14	94.37 + 8.184 =		1 mark
15	99,999 + 50 =		1 mark
16	30 × 110 =		1 mark

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17	$3^2 + 2^3 + 5^2 =$		1 mark
18	$840,000 - 48,000 =$		1 mark
19	$60 \times 900 =$		1 mark
20	$300.01 \times 1000 =$		1 mark
21	$34.6 \div 100 =$		1 mark
22	$523.56 - 45.056 =$		1 mark
23	$\begin{array}{r} 957 \\ \times \quad 86 \\ \hline \end{array}$		2 marks
24	$34\% = \dfrac{?}{50}$		1 mark

25	$100 - 26 \div 2 + 8 =$		1 mark
26	76% of 60 =		1 mark
27	$76.2 \div 5 =$		1 mark
28	$0.4 \times 11 =$		1 mark
29	$\dfrac{5}{6} + \dfrac{7}{12} =$		1 mark
30	$\begin{array}{r} 2{,}971 \\ \times \quad 38 \\ \hline \end{array}$		2 marks
31	$\dfrac{5}{8} \times 12 =$		1 mark
32	$42 \overline{)5675} =$		2 marks

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33	$\dfrac{3}{5} \times \dfrac{4}{5} =$		1 mark
34	$\dfrac{7}{6} \div 2 =$		1 mark
35	$\dfrac{3}{4} - \dfrac{3}{10} =$		1 mark
36	$2\dfrac{1}{3} \times 3 =$		1 mark
37	$3\dfrac{5}{6} - 1\dfrac{1}{4} =$		1 mark