Year 6

Mathematics

Arithmetic: Paper 3

Name	
Date	

/40

total marks

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1 79 x 7 =

1 mark

2 1067 - 100 =

1 mark

3 7.1 + 0.2 =

1 mark

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4 21 x 7 =

1 mark

5 2687 + 698 =

1 mark

6 12 x 11 =

1 mark

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7 $596 + 7 =$

1 mark

8 $\frac{7}{9} - \frac{2}{9} =$

1 mark

9 $232 \times 0 =$

1 mark

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10 $0.2 + 0.04 =$

1 mark

11 $5^{2} + 2^{2} =$

1 mark

12 $2.172 \times 1000 =$

1 mark

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13 ☐ = 8825 + 7061

1 mark

14 $\frac{1}{6} + \frac{5}{6} =$

1 mark

15 8 x 800 =

1 mark

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16 10 x 1000 =

1 mark

17 307 - 24.7 =

1 mark

18 1080 ÷ 9 =

1 mark

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19 20% of 1800 =

1 mark

20 6.01 x 7 =

1 mark

21 90 000 - 90 =

1 mark

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22 20.3 - 12.09 =

1 mark

23 7045 ÷ 4 =

1 mark

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24 57 x 28 =

	5	7
x	2	8

2 marks

25 134 905 - 117 567 =

1 mark

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26 $\frac{2}{3} \times \frac{1}{3} =$

1 mark

27 $3612 \div 12 =$

$$12 \overline{)3612}$$

2 marks

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28 $\frac{2}{5} \div 2 =$

1 mark

29 $15 \times 1\frac{1}{2} =$

1 mark

30 $1\frac{7}{10} + \frac{2}{3} =$

1 mark

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31 912 x 67 =

	9	1	2
x		6	7

2 marks

32 25 ÷ (12 - 7) =

1 mark

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33 65% of 360 =

1 mark

34 $\frac{3}{4} - \frac{1}{5} =$

1 mark

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35 3034 ÷ 41 =

4 1 | 3 0 3 4

2 marks

36 $\frac{1}{5} \div 3 =$

1 mark

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Answer Sheet: Key Stage 2: arithmetic paper 3

Guidance: Children will have 30 minutes for this test. Long division and long multiplication questions are worth **2 marks** each. Children will be awarded 2 marks for a correct answer. They may get 1 mark for showing a formal method. All other questions are worth 1 mark each.

question	answer	marks
1	**553**	1
2	**967**	1
3	**7.3**	1
4	**147**	1
5	**3385**	1
6	**132**	1
7	**603**	1
8	$\frac{5}{9}$	1
9	**0**	1
10	**0.24**	1
11	**29**	1
12	**2172**	1
13	**15886**	1
14	**1 or** $\frac{6}{6}$	1
15	**6400**	1
16	**10 000**	1
17	**282.3**	1
18	**120**	1
19	**360**	1
20	**42.07**	1
21	**89 910**	1

question	answer	marks
22	**8.21**	1
23	**1761.25** or **1761r1**	1
24	**1596**	2
25	**17 338**	1
26	$\frac{2}{9}$	1
27	**301**	2
28	$\frac{1}{5}$	1
29	**22** $\frac{1}{2}$	1
30	**2** $\frac{11}{30}$	1
31	**61 104**	2
32	**5**	1
33	**234**	1
34	$\frac{11}{20}$	1
35	**74**	2
36	$\frac{1}{15}$	1
		Total 40

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