Year 6

Mathematics

Arithmetic: Paper 1

Name	
Date	

/40

total marks

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1 1024 - 100 =

1 mark

2 68 x 7 =

1 mark

3 2.6 + 0.5 =

1 mark

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4 15 x 5 =

1 mark

5 ☐ = 4792 + 836

1 mark

6 378 + 60 =

1 mark

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7 5 x 9 =

1 mark

8 6.012 + 0.7 =

1 mark

9 6 x 3 x 6 =

1 mark

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10 $\frac{5}{6} - \frac{1}{6} =$

1 mark

11 $70 \times 7 =$

1 mark

12 $6^2 + 7 =$

1 mark

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13 7.56 x 100 =

1 mark

14 3980 - 827 =

1 mark

15 1.3 x 1000 =

1 mark

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16 $\frac{3}{10} + \frac{4}{10} =$

1 mark

17 25% of 1400 =

1 mark

18 1210 ÷ 11 =

1 mark

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19 140 - 68.2 =

1 mark

20 30 000 + 4562 =

1 mark

21 2.15 x 8 =

1 mark

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22 4572 ÷ 6 =

1 mark

23 22.3 - 6.42 =

1 mark

24 670 381 - 34 917 =

1 mark

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25 $\frac{1}{3} \times \frac{1}{5} =$

1 mark

26 45 x 19 =

		4	5
	x	1	9

2 marks

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27 85% of 280 =

1 mark

28 $9 \times 2\frac{1}{4} =$

1 mark

29 $\frac{2}{3} + \frac{1}{4} =$

1 mark

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30 3598 ÷ 14 =

1 4 3 5 9 8

2 marks

31 $\frac{3}{8} \div 3 =$

1 mark

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32 2 x (17 - 6) =

1 mark

33 786 x 56 =

		7	8	6
	x		5	6

2 marks

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34 $2\frac{1}{3} - \frac{2}{5} =$

1 mark

35 $2795 \div 43 =$

$$43\overline{)2795}$$

2 marks

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36	$\frac{2}{3} \div 3 =$	1 mark

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Answer Sheet: Key Stage 2: arithmetic paper 1

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	**924**	1
2	**476**	1
3	**3.1**	1
4	**75**	1
5	**5628**	1
6	**438**	1
7	**45**	1
8	**6.712**	1
9	**108**	1
10	$\frac{2}{3}$ or $\frac{4}{6}$	1
11	**490**	1
12	**43**	1
13	**756**	1
14	**3153**	1
15	**1300**	1
16	$\frac{7}{10}$	1
17	**350**	1
18	**110**	1
19	**71.8**	1
20	**34 562**	1
21	**17.2**	1

question	answer	marks
22	**762**	1
23	**15.88**	1
24	**635 464**	1
25	$\frac{1}{15}$	1
26	**855**	2
27	**238**	1
28	**20** $\frac{1}{4}$	1
29	$\frac{11}{12}$	1
30	**257**	2
31	$\frac{1}{8}$	1
32	**22**	1
33	**44 016**	2
34	**1** $\frac{14}{15}$	1
35	**65**	2
36	$\frac{2}{9}$	1
		Total 40

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