Year 6

Mathematics

Arithmetic: Paper 7

Name	
Date	

/40

total marks

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1 901 + 100 =

1 mark

2 77 x 7 =

1 mark

3 5.7 + 0.6 =

1 mark

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4 ☐ = 5489 + 443

1 mark

5 24 x 4 =

1 mark

6 144 ÷ 12 =

1 mark

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7 319 - 40 =

1 mark

8 2.5 + 0.004 =

1 mark

9 456 x 0 =

1 mark

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10 $\frac{8}{15} - \frac{4}{15} =$

1 mark

11 $\boxed{} = 9^2$

1 mark

12 $66.43 \div 10 =$

1 mark

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13 572 - 89.9 =

1 mark

14 3500 ÷ 7 =

1 mark

15 7291 + 6304 =

1 mark

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16 $\frac{1}{5} + \frac{2}{5} + \frac{2}{5} =$

1 mark

17 2.15 x 7 =

1 mark

18 30% of 2400 =

1 mark

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19 100 x 1000 =

1 mark

20 600 x 4 =

1 mark

21 9352 ÷ 5 =

1 mark

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22 20 000 - 1600 =

1 mark

23 44.6 - 8.92 =

1 mark

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24 18 x 82 =

		1	8
	x	8	2

2 marks

25 210 483 - 67 928 =

1 mark

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26 3146 ÷ 13 =

1 3 | 3 1 4 6

2 marks

27 $\frac{1}{6} \times \frac{2}{3} =$

1 mark

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28 $11 \times 4\frac{1}{2} =$

1 mark

29 $758 \times 87 =$

		7	5	8
	x		8	7

2 marks

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30 $\frac{3}{10} \div 3 =$

1 mark

31 $9 + 3 \times 7 =$

1 mark

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32 $3598 \div 14 =$

1 4 | 3 5 9 8

2 marks

33 $1\frac{3}{4} + \frac{9}{10} =$

1 mark

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34 $\frac{3}{4} \div 5 =$

1 mark

35 95% of 380 =

1 mark

36 $\frac{7}{8} - \frac{1}{3} =$

1 mark

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Answer Sheet: Key Stage 2: Arithmetic Paper 7

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	**1001**	1
2	**539**	1
3	**6.3**	1
4	**5932**	1
5	**96**	1
6	**12**	1
7	**279**	1
8	**2.504**	1
9	**0**	1
10	$\frac{4}{15}$	1
11	**81**	1
12	**6.643**	1
13	**482.1**	1
14	**500**	1
15	**13 595**	1
16	$\frac{5}{5}$ **or 1**	1
17	**15.05**	1
18	**720**	1
19	**100 000**	1
20	**2400**	1
21	**1870.4** or **1870r2**	1

question	answer	marks
22	**18 400**	1
23	**35.68**	1
24	**1476**	2
25	**142 555**	1
26	**242**	2
27	$\frac{1}{9}$	1
28	**49** $\frac{1}{2}$	1
29	**65 946**	2
30	$\frac{1}{10}$	1
31	**30**	1
32	**257**	2
33	**2** $\frac{13}{20}$	1
34	$\frac{3}{20}$	1
35	**361**	1
36	$\frac{13}{24}$	1
		Total 40

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