Year 6

Mathematics

Arithmetic: Paper 6

Name	
Date	

/ 40

total marks

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1	18 x 6 =	1 mark
2	142 x 5 =	1 mark
3	1005 - 100 =	1 mark

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4 5.7 - 0.1 =

1 mark

5 6673 + 794 =

1 mark

6 208 + 500 =

1 mark

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7 2.6 - 0.3 =

1 mark

8 7 x 9 =

1 mark

9 $\frac{7}{10} - \frac{1}{10} =$

1 mark

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10 $7 \times 3 \times 6 =$

1 mark

11 $4^3 =$

1 mark

12 $809.3 \div 100 =$

1 mark

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13 7.01 x 1000 =

1 mark

14 $\frac{1}{8} + \frac{3}{8} + \frac{3}{8} =$

1 mark

15 3000 x 7 =

1 mark

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16 80 000 + 9014 =

1 mark

17 1320 ÷ 11 =

1 mark

18 2 - 0.22 =

1 mark

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19 25% of 1640 =

1 mark

20 1.241 x 5 =

1 mark

21 1111 - 999 =

1 mark

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22 3993 ÷ 6 =

1 mark

23 16.3 - 7.55 =

1 mark

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24 49 x 32 =

2 marks

25 $\frac{1}{8} \times \frac{3}{5} =$

1 mark

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26 5117 ÷ 17 =

2 marks

27 (4 + 8) x 5 =

1 mark

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28 312 227 - 87 653 =

1 mark

29 3091 x 45 =

2 marks

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30 $9 \times 3\frac{1}{3} =$

1 mark

31 $1\frac{1}{8} \times 1\frac{1}{4} =$

1 mark

32 $\frac{2}{9} \div 2 =$

1 mark

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33 $\frac{3}{10} + \frac{7}{8} =$

1 mark

34 $2924 \div 34 =$

2 marks

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35 $\frac{5}{6} \div 4 =$

1 mark

36 55% of 420 =

1 mark

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Answer Sheet: Key Stage 2: arithmetic paper 6

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	**108**	1
2	**710**	1
3	**905**	1
4	**5.6**	1
5	**7467**	1
6	**708**	1
7	**2.3**	1
8	**63**	1
9	$\frac{3}{5}$ or $\frac{6}{10}$	1
10	**126**	1
11	**64**	1
12	**8.093**	1
13	**7010**	1
14	$\frac{7}{8}$	1
15	**21 000**	1
16	**89014**	1
17	**120**	1
18	**1.78**	1
19	**410**	1
20	**6.205**	1
21	**112**	1

question	answer	marks
22	**665.5** or **665r3**	1
23	**8.75**	1
24	**1568**	2
25	$\frac{3}{40}$	1
26	**301**	2
27	**60**	1
28	**224 574**	1
29	**139 095**	2
30	**30**	1
31	$1\frac{13}{32}$	1
32	$\frac{1}{9}$	1
33	$1\frac{7}{40}$	1
34	**86**	2
35	$\frac{5}{24}$	1
36	**231**	1
		Total 40

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