

Year 6 Sample Arithmetic Test

Name: _____ Date: _____ Total marks: _____ out of 40

1	48 x 2	<input type="text"/>	<input type="checkbox"/> 1 mark
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2	90 x 4	<input type="text"/>	<input type="checkbox"/> 1 mark
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3	3.01 + 2.2	<input type="text"/>	<input type="checkbox"/> 1 mark
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4

$$928 + 100$$

1 mark

5

$$2,378 + 2,625$$

1 mark

6

$$810 \div 9$$

1 mark

7

$$318 - 19$$

1 mark

8

$$2.9 + 0.17$$

1 mark

9

$$3 \times 4 \times 5$$

1 mark

10

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

1 mark

11

$$1440 \div 12 =$$

1 mark

12

$$1.98 \times 100$$

1 mark

13 3^3

SAMPLE

1 mark

14 2.84×3

SAMPLE

1 mark

15 $\frac{1}{4}$ of 200

SAMPLE

1 mark

16

$$1,176 \div 12$$

1 mark

17

$$15\% \text{ of } 1,400$$

1 mark

18

$$4,300 + \underline{\hspace{2cm}} = 10,000$$

1 mark

19

$$\frac{1}{8} + \frac{3}{4}$$

1 mark

20

$$1,738 + 2,187$$

1 mark

21

$$18.3 - 2.17$$

1 mark

22 $18 - 2.19$

SAMPLE

1 mark

23

$$\begin{array}{r} 48 \\ \times 24 \\ \hline \end{array}$$

Show your method

SAMPLE

2 marks

24 $4505 \div 5$

SAMPLE

1 mark

25

$$10 \times \frac{1}{2} =$$

1 mark

26

$$25 \overline{) 5250}$$

Show
your
method

2 marks

27

60% of 900

1 mark

28	$\begin{array}{r} 118 \\ \times 27 \\ \hline \end{array}$	<input style="width: 50px; height: 30px;" type="text"/> 2 marks
Show your method	<div style="border: 2px solid #0056b3; width: 150px; height: 40px; margin: 0 auto;"></div>	

29	$4 - \frac{1}{2} =$	<input style="width: 50px; height: 30px;" type="text"/> 1 mark
	<div style="border: 2px solid #0056b3; width: 150px; height: 40px; margin: 0 auto;"></div>	

30	$8.17 - 1.6$	<input style="width: 50px; height: 30px;" type="text"/> 1 mark
	<div style="border: 2px solid #0056b3; width: 150px; height: 40px; margin: 0 auto;"></div>	

31

$$28 - 4 \times 5$$

1 mark

32

$$18 \overline{) 3780}$$

Show
your
method

2 marks

33

$$29 - 31$$

1 mark

34

$$\frac{1}{8} \times \frac{2}{2}$$

1 mark

35

$$\frac{1}{4} \div 12$$

1 mark

36

$$\frac{1}{6} + \frac{3}{12}$$

1 mark

End of Test