

Year 6



Mathematics

Arithmetic

Multiplying and Dividing by 10, 100 and 1,000 – paper 1

First name	
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Middle name	
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Last name	
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Date of birth	Day		Month		Year	
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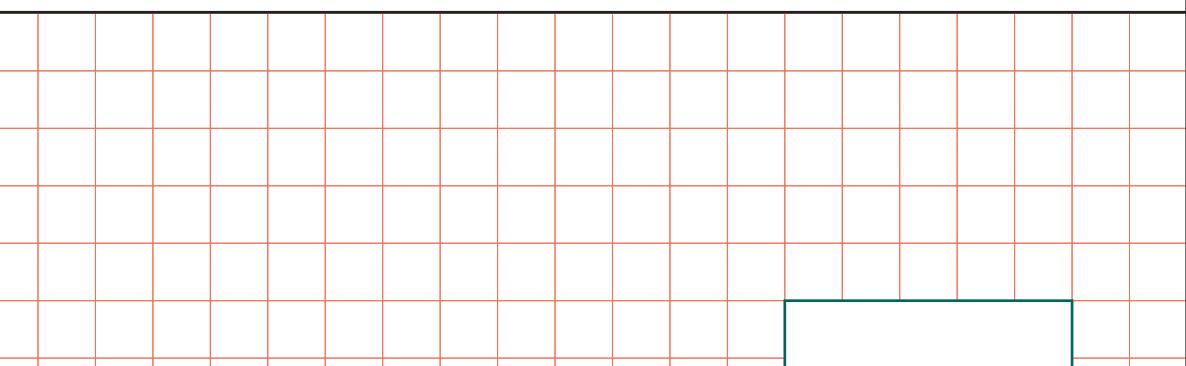
School name	
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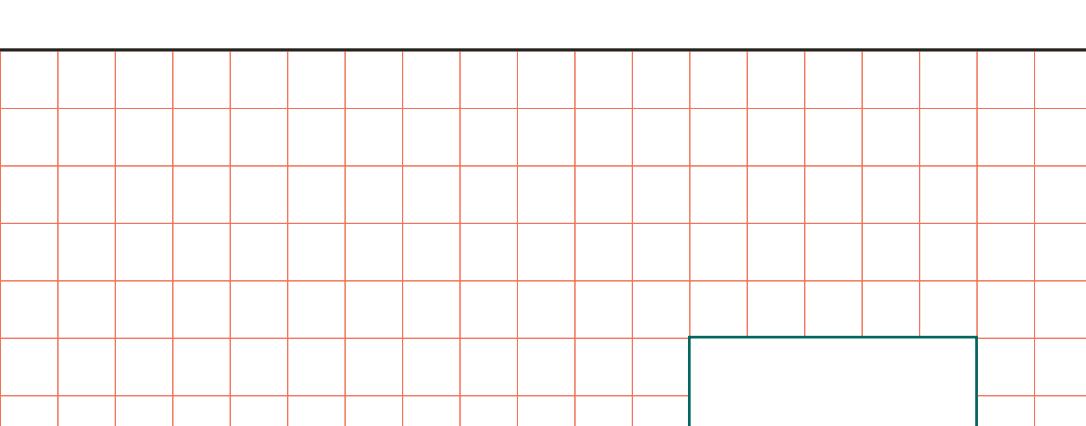
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Please do not write on this page.

1	$622 \times 1,000 =$ 	
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2	$64.8 \times 100 =$ 	1 mark
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3	4929 x 100 = 	<input type="text"/> 1 mark
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4	$6.403 \div 100 =$	
		<input type="text"/> 1 mark

5	<p>80.1 × 1000 =</p>  <div data-bbox="963 1237 1238 1347" style="border: 2px solid black; height: 150px; width: 190px;"></div>	
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6	$392 \div 1000 =$	
		
		<input type="text"/>
		1 mark

7

$32.65 \times 10 =$

1 mark

8

$$335.3 \times 1000 =$$

1 mgRK

9

$36.3 \div 100 =$

1 mgRK



10

$$2.551 \times 10 =$$

A horizontal bar chart consisting of a black horizontal axis and four red vertical bars. The bars are evenly spaced and have the same height. There are no numerical values or labels present.

1 mark

11

$$3.901 \times 1000 =$$

1 mark

12

$8.3 \div 100 =$

1 mgrk

13

$19.7 \div 1000 =$

A horizontal red line with four vertical red tick marks extending downwards from it.

1 mark

14

$5.413 \div 1000 =$

1 mark

15

$$8.1 \times 100 =$$

1 mark



16

$84.3 \div 10 =$

A horizontal teal bar with four vertical red tick marks at its ends.

1 mark

17

$134 \times 10 =$

1 mark

18

$2642 \div 100 =$

A large, empty rectangular frame with a dark green border, centered on a white background.

1 mark



19

$685 \div 10 =$

1 mark

20

$$8.39 \times 100 =$$

1 mqrk

21

$85.9 \times 10 =$

1 mark

22

$$871.7 \div 1000 =$$

1 mark

23

$58.8 \div 10 =$

1 mark

24

$6.877 \div 10 =$

A large, empty rectangular frame with a thick black border, centered on a white background.

1 mark

Total
marks



Answers

- | | |
|----------------------------------|----------------------------------|
| 1. $622 \times 1000 = 622,000$ | 13. $19.7 \div 1000 = 0.0197$ |
| 2. $64.8 \times 100 = 6,480$ | 14. $5.413 \div 1000 = 0.005413$ |
| 3. $4929 \times 100 = 492,900$ | 15. $8.1 \times 100 = 810$ |
| 4. $6.403 \div 100 = 0.06403$ | 16. $84.3 \div 10 = 8.43$ |
| 5. $80.1 \times 1000 = 80,100$ | 17. $134 \times 10 = 1,340$ |
| 6. $392 \div 1000 = 0.392$ | 18. $2642 \div 100 = 26.42$ |
| 7. $32.65 \times 10 = 326.5$ | 19. $685 \div 10 = 68.5$ |
| 8. $335.3 \times 1000 = 335,300$ | 20. $8.39 \times 100 = 839$ |
| 9. $36.3 \div 100 = 0.363$ | 21. $85.9 \times 10 = 859$ |
| 10. $2.551 \times 10 = 25.51$ | 22. $871.7 \div 1000 = 0.8717$ |
| 11. $3.901 \times 1000 = 3,901$ | 23. $58.8 \div 10 = 5.88$ |
| 12. $8.3 \div 100 = 0.083$ | 24. $6.877 \div 10 = 0.6877$ |

