Year 5

Half-termly Test Autumn 2

Name: _____ Class: _____ Date: _____

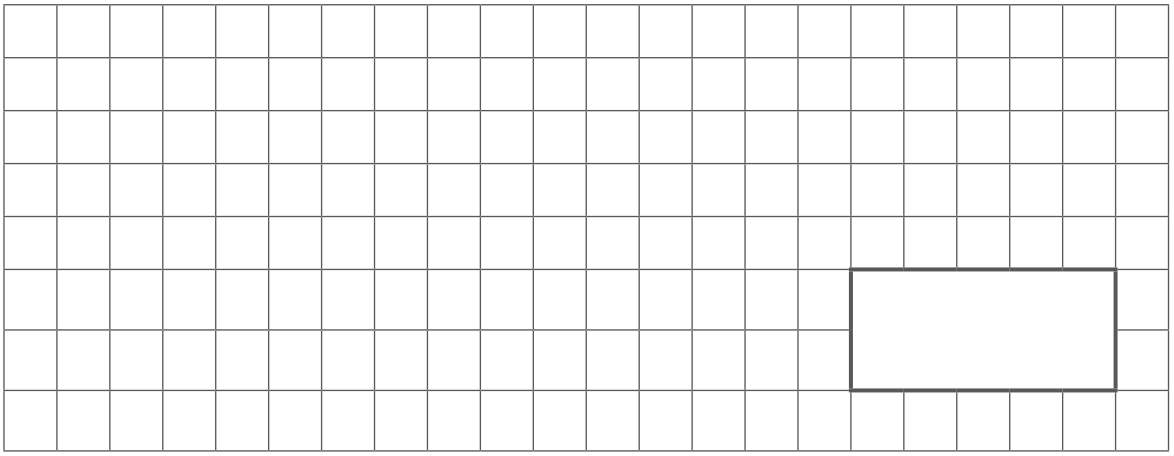
1. 367 ÷ 1000 = ☐

☐ 1 mark

2. 72 = ☐ × 2 = ☐ × 3 = ☐ × 4 = ☐ × 6

☐ 2 marks

3. 2847 × 6 =



☐ 1 mark

4. 149 ÷ 10 = ☐

☐ 1 mark

☐ Total for this page

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5. Put these numbers in order, **smallest** first.

4	0	−4	5	−3

smallest **largest**

1 mark

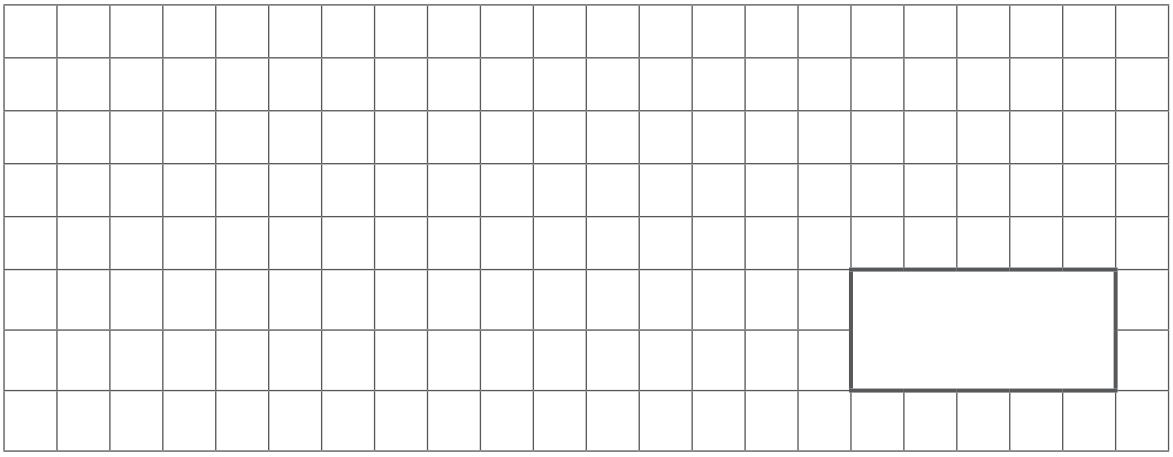
6. Change the Roman numeral CCLXXV to a number.

1 mark

7. A factory puts 8 packets of crisps in a large bag.

There are 2500 packets of crisps.

How many large bags can be filled?

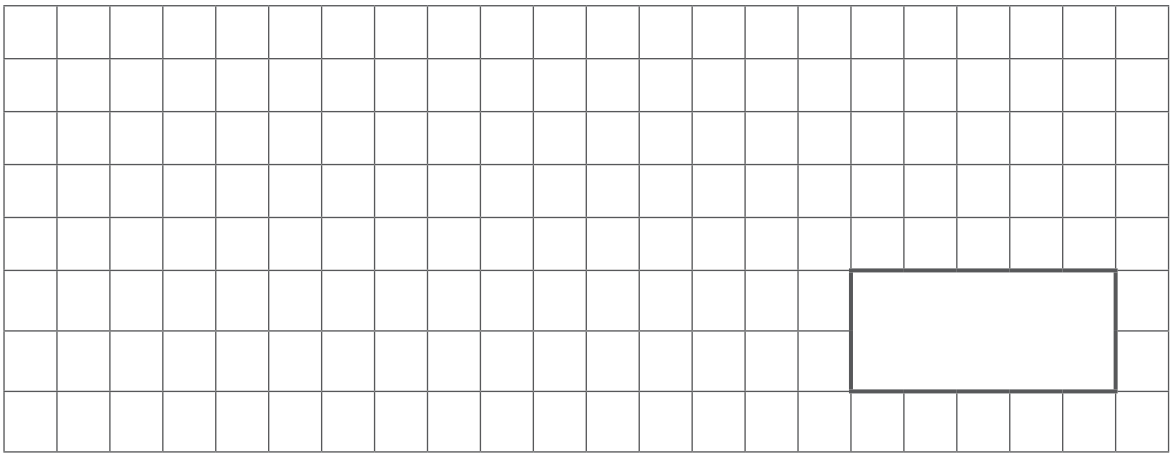


1 mark

8. Pencils come in packs of 8.

A school has 587 children.

How many packs will a school need to buy so each child can have a pencil?



1 mark

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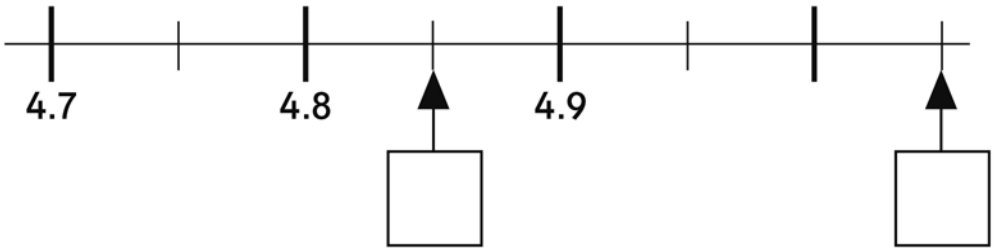
9. Circle the fraction that is the same as 0.05.

$\frac{5}{10}$ $\frac{1}{5}$ $\frac{5}{100}$ $\frac{5}{0}$ $\frac{100}{5}$

1 mark

10. Write the missing numbers on the number line.



1 mark

11. Round these decimals to one decimal place.

7.84 → ☐

3.19 → ☐

1 mark

12. A sports club holds a charity weekend.
They raised £3756 on Saturday and £5187 on Sunday.
The club decides to share the money between three different charities.
How much money will each charity get?

£

1 mark

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13. Circle **all** the fractions that are the same as 0.5.

$\frac{0}{5}$ $\frac{1}{5}$ $\frac{1}{2}$ $\frac{5}{10}$ $\frac{50}{100}$

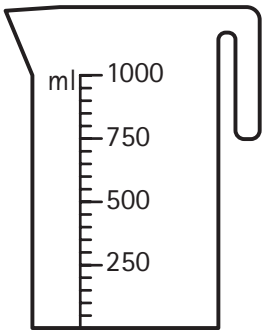
1 mark

14. Circle the two lengths that are equal.

3 km 0.3 m 30 mm 30 cm

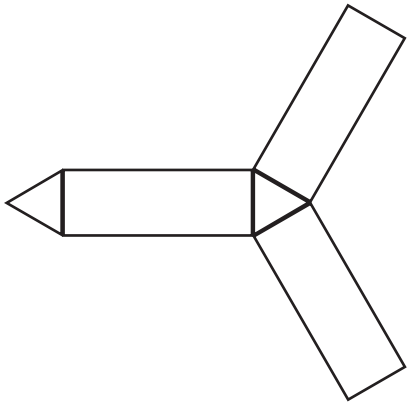
1 mark

15. Jan needs $\frac{2}{5}$ of a litre of milk.
Draw a line across the jug to show $\frac{2}{5}$ of a litre.



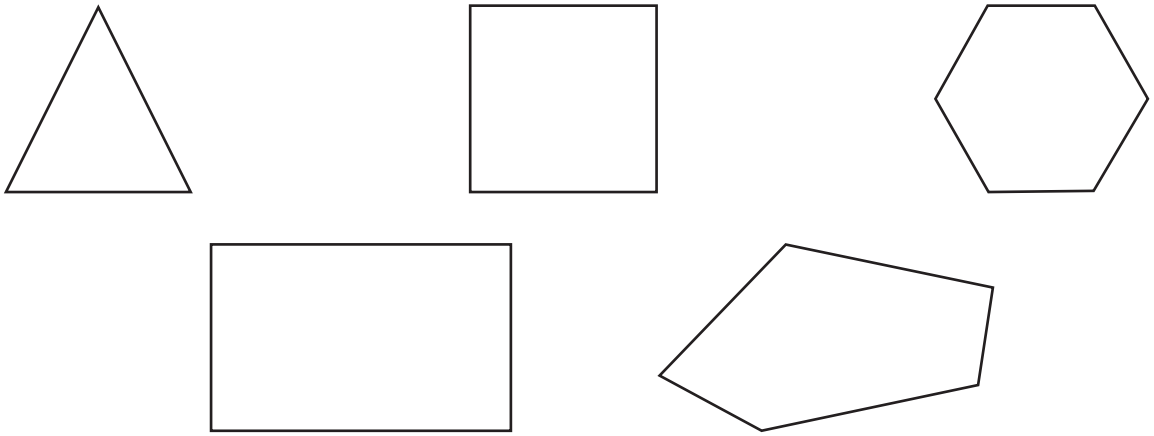
1 mark

16. This is the net of a 3-D shape.
Name the shape.



1 mark

17. ✓ all the regular shapes.



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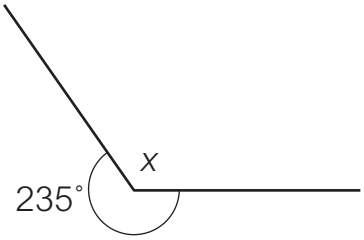
18. Calculate the size of the angle marked *x*.



° 1 mark

19. Lola buys two muesli bars and a quarter kilogram of nuts.

How much change does she get from £5?

Muesli bar	55p
1 kg of nuts	£2.20

£ 1 mark

/20

Total for this test

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