

5KA - Mrs Armstrong's Maths Homework

Set 15.03.19

Due in 20.03.19

For homework this week, I would like you to revise a lot of the skills we have learnt in Year 5.

- a. $\frac{3}{4}$ of 2400 =
- b. 5^2
- c. 1000 more than 23716
- d. Factors of 30
- e. Double 251
- f. $9 \div 10 =$
- g. $14.5 \times 100 =$
- h. _____ = $6885 - 745$
- i. How many degrees in a right angle?
- j. Write a decimal between 4 and 5.
- k. What is the value of the underlined digit? 879673
- l. 334 is 100 more than _____
- m. MMCV =
- n. Can you order these numbers smallest to biggest 0.33 3.10 3.03 33.3 1.3
- o. Round 387 to the nearest 100
- p. Round 7.5 to the nearest whole number
- q. Round 936 to the nearest 10
- r. What is 9.15pm in the 24 hour clock?

Please use a **formal written method** to solve the following calculations. These need to be written out into your book, and answered showing me your **workings out**.

1. $33 + 48 + 12 =$	3. $2296 - 829 =$	5. $78 \times 15 =$	7. $704 \div 3 =$
2. $4456 + 3919 =$	4. $2382 - 1984 =$	6. $346 \times 25 =$	8. $973 \div 5 =$
			9. $734 \div 4 =$
			10. $6643 \div 6 =$

Here are the temperatures in four cities at midnight and at midday.

City	Temperature	
	At midnight	At midday
Paris	-4°C	-2°C
Oslo	-13°C	-7°C
Rome	3°C	10°C
Warsaw	-6°C	2°C

At **midnight**, how many degrees colder was Paris than Rome?

degrees

1 mark



The temperature **inside** an aeroplane is **20 °C**.

The temperature **outside** the aeroplane is **-30 °C**.

What is the **difference** between these temperatures?

degrees

1 mark

Complete the table.

Number	Roman Numerals
LX	60
LXXVI	
XCIII	

2 marks

What is the value of the digit 9 in the number

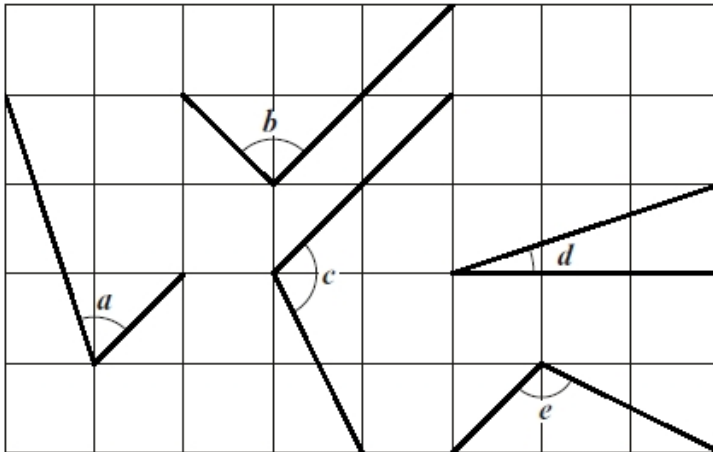
697 432 ?

Circle the correct answer.

nine thousand **nine hundred** **ninety thousand**

nine million **nine hundred thousand**

1 mark



Write the letters of the angles that are **obtuse**.

1 mark

Write the letters of the angles that are **acute**.

1 mark