

Number and Place Value

- 1 Write the number **three hundred and eighty thousand, one hundred and twenty-two** in digits.

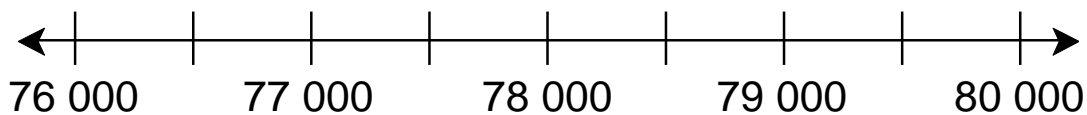
1 mark

- 2 In the number 725 194, the number 9 represents ninety.

What does the 2 represent?
Write your answer in **words**.

1 mark

- 3 Draw an arrow to mark the approximate position of 78 450 on the number line.



1 mark

Round 78 450 to the nearest thousand.

1 mark

4

Write the number that is 100 000 more than 403

1 mark

5

Write the missing number in the box.

$$3\,042\,083 = 3\,000\,000 + \boxed{} + 2000 + 80 + 3$$

1 mark

6

Circle the number that is between a quarter of a million and half a million.

40 000

400 000

4 000 000

40 000 000

1 mark

7

A sequence starts at 200 and 45 is subtracted each time.

200 155 110 ...

The sequence continues in the same way.

Write the first number in the sequence which is **less than zero**.

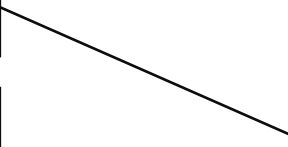
1 mark

8

Match each Roman numeral to the number that it shows.

One has been done for you.

M	900
DV	1000
CM	505
DC	600



1 mark

9

Put the numbers in order from smallest to largest.

821 621

812 903

807 391

812 099

smallest

largest

1 mark

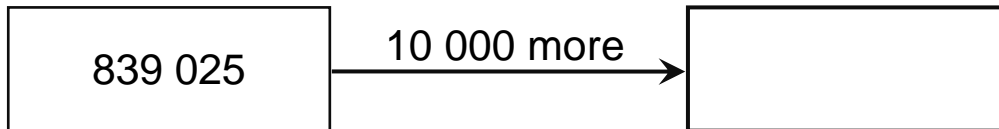
10

Write the missing number in the box to complete the sequence.

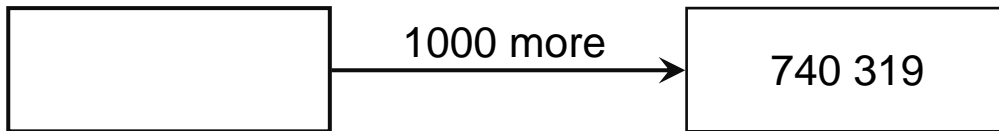
XXXVII, XXXVIII, XXXIX,

1 mark

11 Write the missing numbers in the boxes.



1 mark



1 mark

12 The table shows the minimum temperatures in some different cities on one day in January.

Dublin	Barcelona	Helsinki	Kiev	London
2 °C	6 °C	-8 °C	-5 °C	4 °C

The minimum temperature in Berlin was 3 degrees **warmer** than in Kiev.

What was the minimum temperature in Berlin?

°C

1 mark

13 Complete the table.

936 836 rounded to the nearest...	
hundred	936 800
thousand	<input type="text"/>
<input type="text"/>	900 000

2 marks

14

Tick (✓) the year that lies in the 9th century.

CVIII

CMVII

CCCLX

DCCCL

1 mark

15

6000 people attended a football match, rounded to the nearest thousand.

Circle the number that could **not** be the exact attendance.

6200

5486

6479

5745

6005

1 mark

16

Here are six digit cards.

Write the **largest odd** six-digit number between 100 000 and 200 000 that it's possible to make. Use each card only once.

1 mark

Total _____ / 19 marks