

# Number and place value Test 1(L)

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

1. What is the value of the digit 2 below?

520 738

\_\_\_\_\_

1 mark

2. Write these numbers in order, smallest first.

34 999

211 114

99 000

600 630

67 864

\_\_\_\_\_

**smallest**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**largest**

1 mark

3. What number comes next in this sequence?

256 679

257 679

258 679

259 679

\_\_\_\_\_

1 mark

4. The temperature at the top of a mountain was  $-8^{\circ}\text{C}$ .

The temperature at the bottom of the mountain was  $6^{\circ}\text{C}$ .

What is the difference between the two temperatures?

\_\_\_\_\_  $^{\circ}\text{C}$

1 mark

5. Round 372 947 to the nearest 1000.

\_\_\_\_\_

1 mark

6.

4

5

1

9

5

Use these number cards to make the closest number to 50 000.

\_\_\_\_\_

1 mark

7. What number is this Roman numeral?

CCCXXIX

\_\_\_\_\_

1 mark

Total for this page

8. Write five million, two hundred and seven thousand, three hundred and twenty in figures.

\_\_\_\_\_

1 mark

9. What is the value of the digit shown by the arrow?

6 7 1 2 5 3 9  
 ↑

\_\_\_\_\_

1 mark

10. Round 4 593 560 to the nearest thousand.

\_\_\_\_\_

1 mark

11. Circle the number that when rounded to the nearest ten thousand is 4 740 000.

4 730 000

4 732 000

4 745 100

4 744 001

4 734 999

1 mark

12.

Place	Temperature
kitchen	18°C
fridge	4°C
freezer	-19°C

a) How much colder is the freezer than the kitchen? \_\_\_\_\_ °C

1 mark

b) The freezer warms by 5°C.  
 What will the new temperature be? \_\_\_\_\_ °C

1 mark

Total for this page

**13.** I am thinking of a number.

Here are some clues about it:

- The number is between 5 million and 6 million.
- The thousands digit is larger than 8.
- The tens of thousands digit is smaller than 4 and larger than 2.
- The tens digit is an even number between 2 and 6.
- The rest of the digits are 0.

What is the number?

\_\_\_\_\_



1 mark

**14.** The populations of five countries are shown in this table.

Country	Population
Denmark	5 602 536
Finland	5 426 090
Iceland	321 575
Norway	5 050 133
Sweden	9 540 065

Write the names of the countries in order of size of population, largest first.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_



1 mark

/15

**Total for  
this test**