

CHAPTER 1

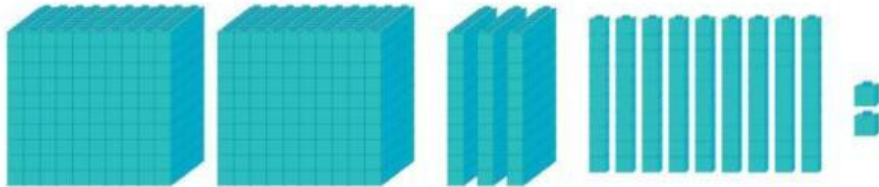
Numbers to 100 000



Worksheet 1 : How many are there?

- 1 Count the number of cubes and number discs. Write in numerals and in words.

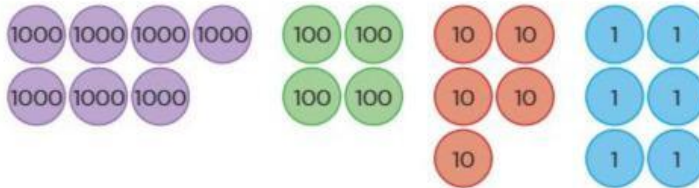
a



Numeral

Number word

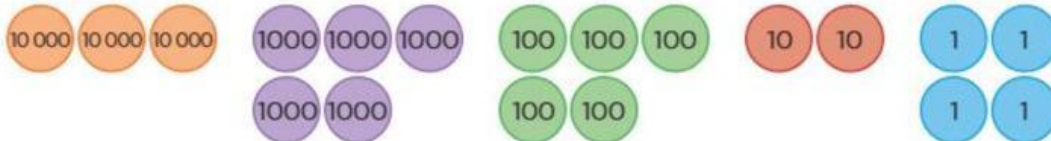
b



Numeral

Number word

c



Numeral

Number word

2 Fill in the blanks to show the values of the digits in each place value chart. Then, write the number word.

a

Thousands	Hundreds	Tens	Ones
4	7	3	3

$$4000 + \underline{\hspace{2cm}} + 30 + 3 = 4733$$

Number word: _____

b

Ten thousands	Thousands	Hundreds	Tens	Ones
5	8	9	0	1

$$50\,000 + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + 0 + 1 = 58\,901$$

Number word: _____

C

Ten thousands	Thousands	Hundreds	Tens	Ones
9	2	1	4	0

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + 100 + \underline{\hspace{2cm}} + 0 = 92\,140$$

Number word: _____

3 Ada is thinking of the number 40 206. Complete the place value chart. Then, fill in the blanks.

Ten thousands	Thousands	Hundreds	Tens	Ones

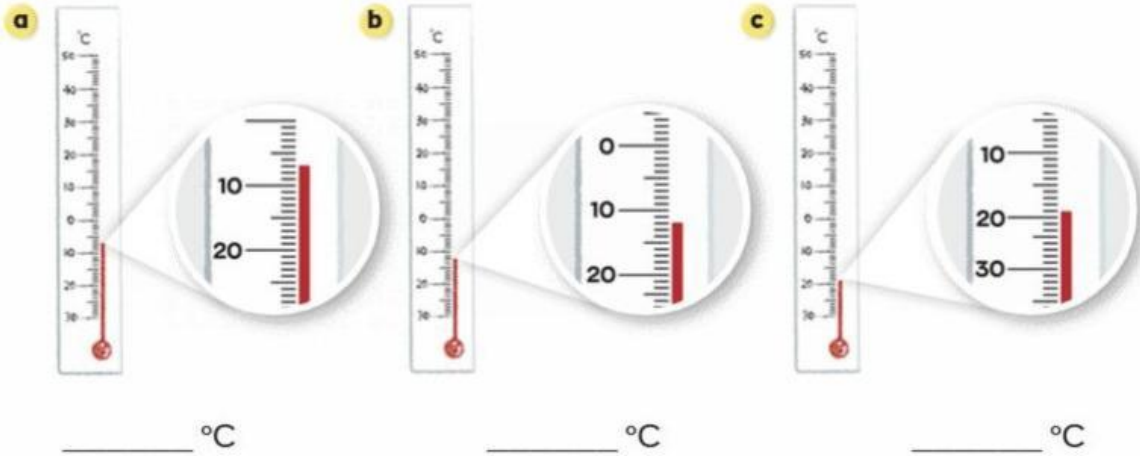
The digit _____ is in the ten thousands place.

The digit 0 is in the _____ and _____ places.



Worksheet 4 : Why so negative?

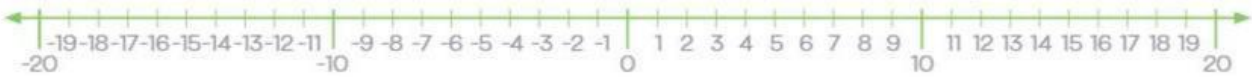
1 What is the temperature shown on each thermometer?



2 Match.



- 3 Fill in the blanks below. You may use the number line to help you.



- When we count on 7 steps from -3 , we get _____.
 - When we count back 3 steps from 0 , we get _____.
 - When we count back 8 steps from -10 , we get _____.
 - When we count on 12 steps from -15 , we get _____.
- 4 Colour the larger number in each pair.



- 5 The table below shows the temperatures across different months in a city.

Month	January	April	July	December
Temperature	-7°C	3°C	18°C	-3°C

- In which month is the maximum temperature shown?

- In which month is the minimum temperature shown?
