

CHAPTER 1

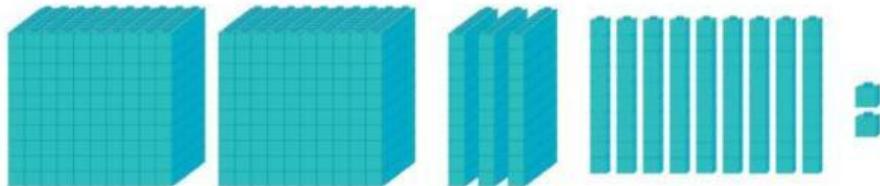
Numbers to 100 000



Worksheet 1: How many are there?

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

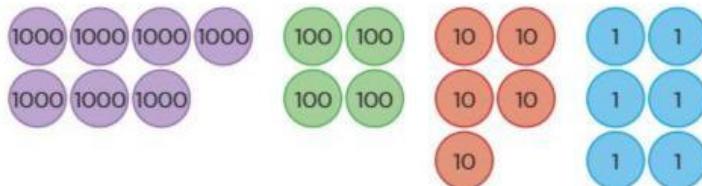
a



Numeral

Number word

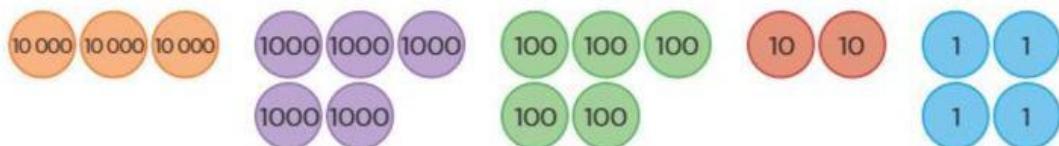
b



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?



_____ °C

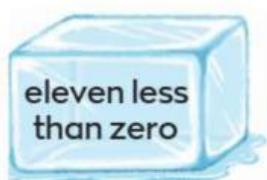
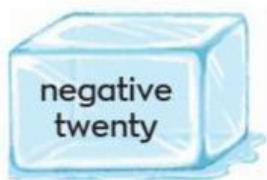
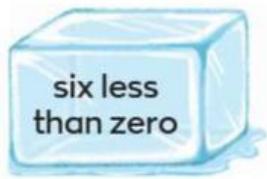


_____ °C

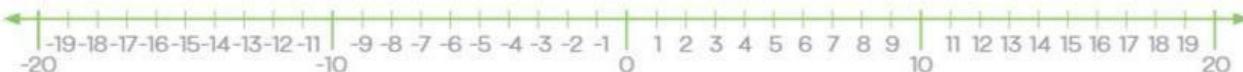


_____ °C

2 Match.



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



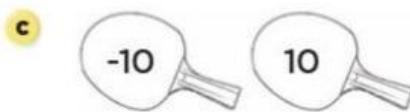
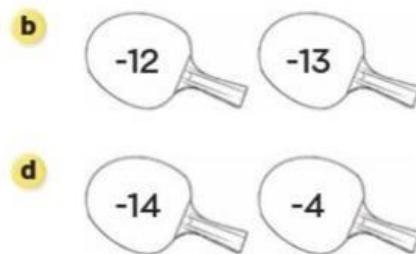
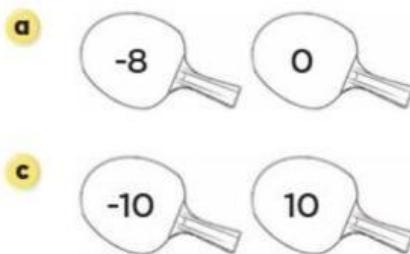
a When we count on 7 steps from -3, we get _____.

b When we count back 3 steps from 0, we get _____.

c When we count back 8 steps from -10, we get _____.

d 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

a In which month is the maximum temperature shown?

b In which month is the minimum temperature shown?
