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Numbers about Worksheet الملف

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## Millions

1 more than 999 999 is 1 million.

1 million is written as 1 000 000.

Use this chart to help you read numbers greater than 1 million.

MILLIONS			THOUSANDS			ONES		
hundreds	tens	units	hundreds	tens	units	hundreds	tens	units
		7	8	4	9	2	1	8

7 849 218 is read as 7 million 849 thousand 218

$7\,000\,000 + 800\,000 + 40\,000 + 9\,000 + 200 + 10 + 8 = 7\,849\,218$

- 1** Read these and write each as a number.
- a) seven million four hundred thousand nine hundred and twenty-five
  - b) nine million one hundred and eighteen thousand and seventy-nine
  - c) two million four hundred thousand
  - d) thirteen million two hundred and ninety thousand five hundred and ninety-one
  - e) twenty million four hundred thousand two hundred and fourteen
  - f) twelve million one thousand three hundred and ninety
  - g) one hundred and forty million two thousand and eight
  - h) one hundred and twenty-seven million four hundred thousand two hundred and seventy
- 2** Write each of these numbers as words.
- a) 4 785 141
  - b) 1 513 930
  - c) 4 690 081
  - d) 6 243 225
  - e) 3 912 198
  - f) 5 006 702

## Comparing and ordering

When you put numbers in order, compare each digit, starting with the digits with the largest place value. These are the digits on the **left** of the number.

Put these in order, starting with the smallest.

1782955      460400      1278101

$$460400 < 1278101 < 1782955$$

**1** Join these numbers to the correct position on the number lines.

a) 200 000      450 000      650 000      800 000



b) 960 000      965 000      980 000      995 000



**2** Write each set of numbers in order, using the signs < or >.

Starting with the smallest

<      <

a) 493 751      610 028  
4901 122

b) 7400321      3912249  
3934007

c) 14321111      380956  
514090012

d) 1904094      193409670  
93023406

Starting with the largest

>      >

e) 9419712      3012819  
4622093

f) 3193444      7129028  
56023450

g) 19921803      53291001  
6490212

h) 1198491      1198409  
119842994



## Rounding and approximation

Rounding makes numbers easier to work with – changing them to the nearest 10, 100, 1000, 10 000 or 100 000.

Example	nearest 10	nearest 100	nearest 1000	nearest 10000
343 565	343 570	343 600	344 000	340 000

1 Complete this table.

	a) Round to the nearest 100	b) Round to the nearest 1000	c) Round to the nearest 10000
41 653			
29 832			
60 157			
29 129			
845 235			
628 536			
745 834			
294 258			

2 Write the smallest and largest numbers that will give the following.

- 15 000 when rounded to the nearest thousand
- 2 800 000 when rounded to the nearest hundred thousand
- 16 200 000 when rounded to the nearest ten thousand
- 900 000 when rounded to the nearest ten thousand

3 Copy this out, rounding each number to the nearest thousand.



The Moon is 405 696 kilometres away from the Earth at its furthest distance. When it is at its nearest it is 363 104 kilometres away. The Moon is 10 921 kilometres all the way around. The Earth is about four times bigger, with a distance of 40 075 kilometres around the equator.