### 5201-10 Very large numbers

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## WHAT NUMBERS DO DIGITS REPRESENT?

# Write down the value of the figure underlined in these numbers:

**1.** 390 9**4**5

**6. 2**04 560

**2.** 2 **9**87

**7.** 78 546

**3.** 2**2** 375 129

**8.** 3 <u>1</u>99 188

**4. 3** 444 555 666

**9.** 99 **9**99

**5.** 2<u>1</u>6 000 000

**10.** 2 000 0**1**0

11. Make the biggest number you can using these digits: 2 6 3 8 9 1. Write the number down.

Now make the smallest possible whole number using the same digits.

Write this number down.

Subtract the smallest number from the biggest number.

Work this out on paper.

Show all working out.



All these big numbers are going to my head.

#### Use a calculator to work out the answers to these sums:

- **12.** Fifty five thousand plus eight hundred thousand and ninety seven.
- **13.** Two hundred thousand, nine hundred and ninety plus forty four thousand two hundred and twelve.
- **14.** Six million six hundred thousand plus five hundred thousand.
- **15.** Six hundred and seventy thousand subtract eighty thousand.
- **16.** Twenty two million, four hundred thousand, seven hundred and seventy seven plus nine hundred and ninety nine.

<u>5201-10 Very large numbers Answers</u>
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) 900 ) 10 000 000 ) 40 ) 2 000 000 **4)** 3 000 000 000

) 900 ) 200 000 **7**) 8 000 **8**) 100 000 ) 10

) 986 321 123 689 862 632

) 855 097 **13**) 245 202 **14**) 7 100 000 ) 590 000 **16)** 22 401 776