

Numbers to 10 Million

1. Write the number shown in words using digits.

Four million, six hundred and twenty thousand, five hundred and eighteen

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Seven million, thirty-five thousand, six hundred and one

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VF

2. Write the number in digits in the place value grid below.

Eight million, nine hundred and one thousand, seven hundred and ninety-two

M	HTh	TTh	Th	H	T	O

Five million, two hundred and four thousand and ten

M	HTh	TTh	Th	H	T	O

VF

3. Tick all of the correct statements.

2,442,201

A. $2,000,000 + 440,000 + 2,201$

B. $2,400,000 + 42,000 + 201$

C. $2,000,000 + 442,000 + 21$

VF

4. Match the pairs of numbers in the grid below to create the target number.

1,983,505

1,000,505	1,883,000	1,002,000	1,900,005
100,505	981,505	83,500	983,000

PS

5. Mr Kay has given 3 children some numbers.

Haya



1,235,000

Simone



1,542,400

Rory



1,200,500

Mr Kay says there is only one possibility of adding the numbers together to total a number between 2,500,000 and 4,000,000.

Is he correct? Find all of the possibilities.

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6. Using the digit cards below, create three pairs of 7-digit numbers.



Your numbers must have a difference between one million and three million. Each digit card can only be used once per number.



PS

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1. **4,620,518; 7,035,601**
2. **8,901,792; 5,204,010**
3. **A and B**
4. **1,000,505 and 983,000; 1,883,000 and 100,505; 1,002,000 and 981,505; 1,900,005 and 83,500**
5. **There are 3 possibilities:
1,235,000 + 1,542,400 = 2,777,400; 1,542,400 + 1,200,500 = 2,742,900;
1,235,000 + 1,200,500 + 1,542,400 = 3,977,900**
6. **Various answers, for example: 1,424,505; 2,924,535; 2,424,535**