

Compare and order

Remember to START with the largest digits - they have the most value.

$$\underline{5}53 < \underline{6}10$$

If the digits are the same, move down to the next:

$$\underline{5}44 < \underline{5}45$$

Remember to check the column value:

$$99 < \underline{3}23$$

Value of digits

<u>Thousands</u>		<u>Ones</u>
<u>100s</u> <u>10s</u> <u>1s</u>		<u>100s</u> <u>10s</u> <u>1s</u>
1 2 3		4 5 6

$$123,456 =$$

One hundred and twenty-three thousand,

four hundred and fifty-six

$$123,000 + 456$$

Partitioning by columns

$$579 = 500 + 70 + 9$$

$$3,243 = 3,000 + 200 + 40 + 3$$

$$4,081 = 4,000 + 80 + 1$$

Counting in 10, 100 & 1,000

Up in 10s

4,374 // 4,384 //
4,394 // 4,404

Down in 10s

2,724 // 2,714 //
2,704 // 2,694

Up in 100s

743 // 843 // 943
// 1,043 // 1,143

Down in 100s

1,243 // 1,143 //
1,043 // 943 // 843

Up in 1,000s

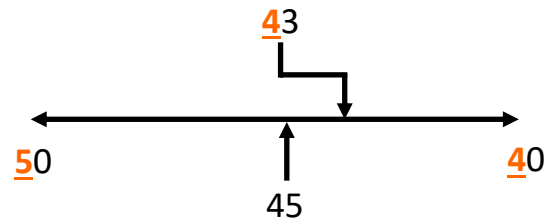
743 // 1,743 //
2,743 // 3,743

Down in 1,000s

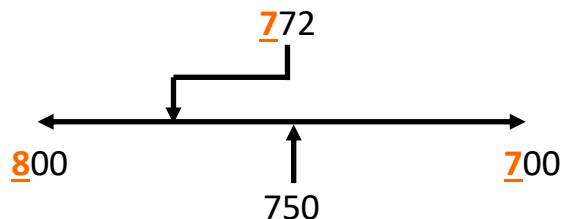
3,129 // 2,129
// 1,129 // 129

Rounding

E.g. Rounding to the nearest 10



E.g. Rounding to the nearest 100



@MrH_T77

Year 3/4 - Place Value

Roman Numerals

I = 1 / V = 5 / X = 10 /

L = 50 / C = 100

$$XXVI = 10 + 10 + 5 + 1 = 26$$

$$XIV = 10 + 10 + (5 - 1) = 14$$

Negative numbers

