# - NUMBER and PLACE <br> <br> Overview 

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Number and Place Value we learn:
-Round to the nearest 10/ $100 \quad$-Negative Numbers -1000s, 100s, 10s, and is -Count in 1000s -Count in 25s -Partitioning -Number Line to 10,000 -Roman Numerals

## $-1,000$ more or less -Compare/order numbers

Number and Place Value is useful learning because it is the foundation for all other maths. It helps us to understand the value of digits of numbers and to use mental calculation methods. It helps us to use maths functionally in many areas of our lives.



| Roman Numerals/ Rounding |  |  |
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| Roman Numerals |  | Rounding |
| $1=1$ | $40=\mathrm{XL}$ | 18,765 roundsupto 19,000 |
| $2=$ II | $50=1$ |  |
| $3=1 I I$ | $60=\mathrm{LX}$ |  |
| $4=\mathrm{IV}$ | $70=$ LXX | 34,344 rounds down to 34,000 |
| $5=\mathrm{V}$ | $80=\operatorname{LXXX}$ | Look at the digit to the right of the digit that you are rounding to. |
| $6=\mathrm{VI}$ | $90=x C$ | -If the digit is 4 or less, round down. |
| $7=$ VII | $100=\mathrm{C}$ | -If the digit is 5 or more, round up. |

## Key Vocabulary

| Number | Digit | Least | Place Value | Greater Than | Less Than | More | Less | Partitioning |  | Zeror |  |  |
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