



# MATHEMATICS

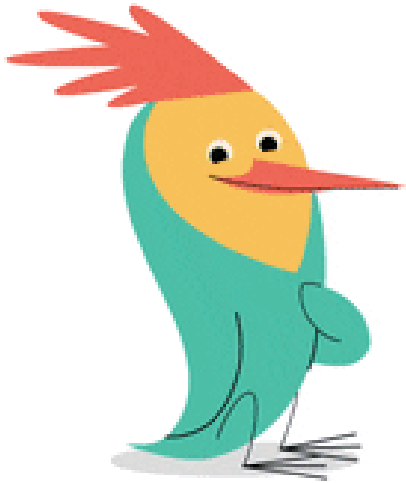
CLASS 1

LESSON # 28

Tuesday, 18 May 2021

Lesson Code 1M28

# Let's learn about today's topic



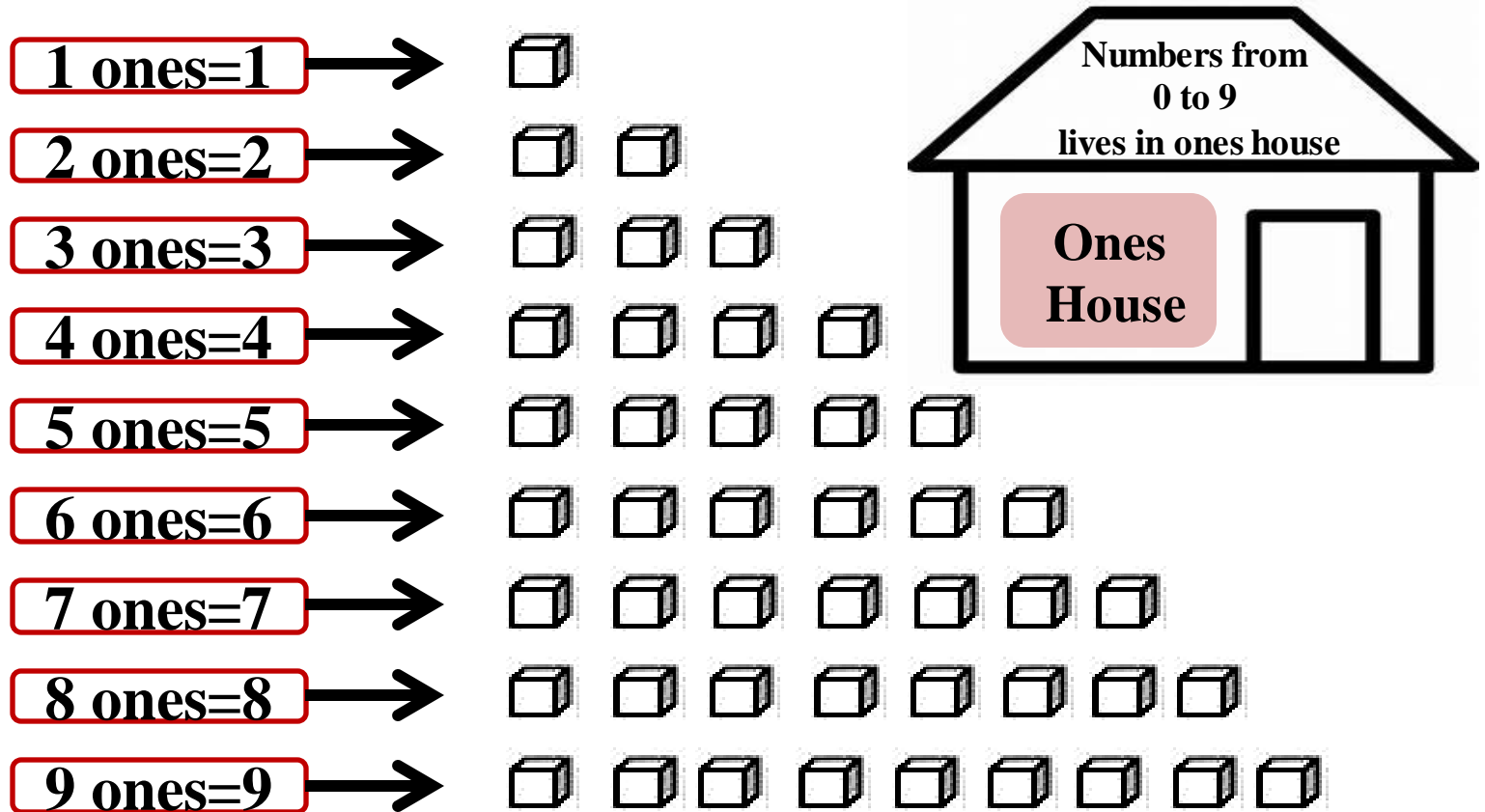
# TOPIC: Place Value & Ordering of Numbers

(Ascending Order & Descending Order)



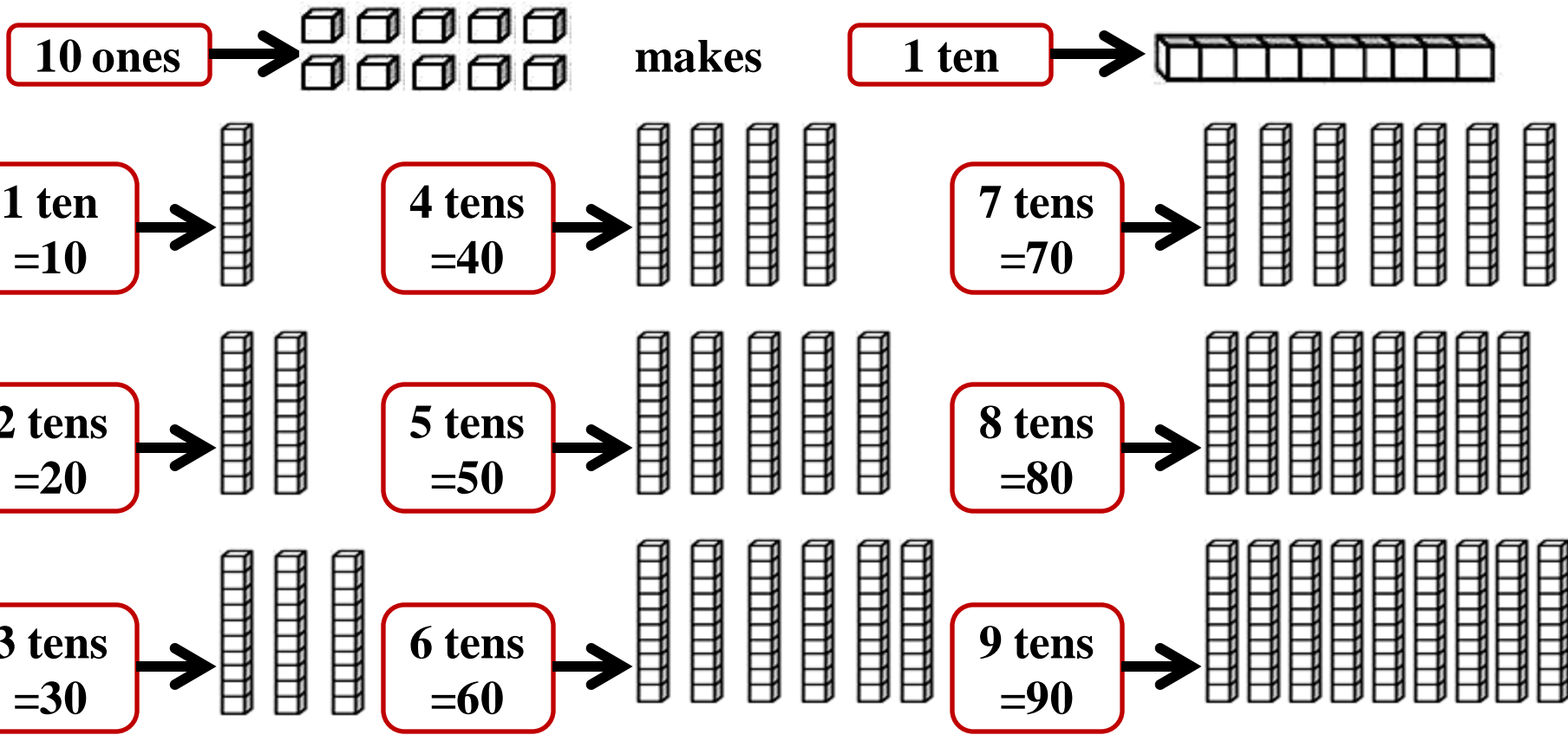
# Lets talk about Numbers and their house

**ONES:** Numbers from 0 to 9 are all 1-digit numbers and belongs to ones family.



# Numbers and their house

**TENS:** Numbers from 10 to 99 are all 2-digit numbers and belongs to tens family.





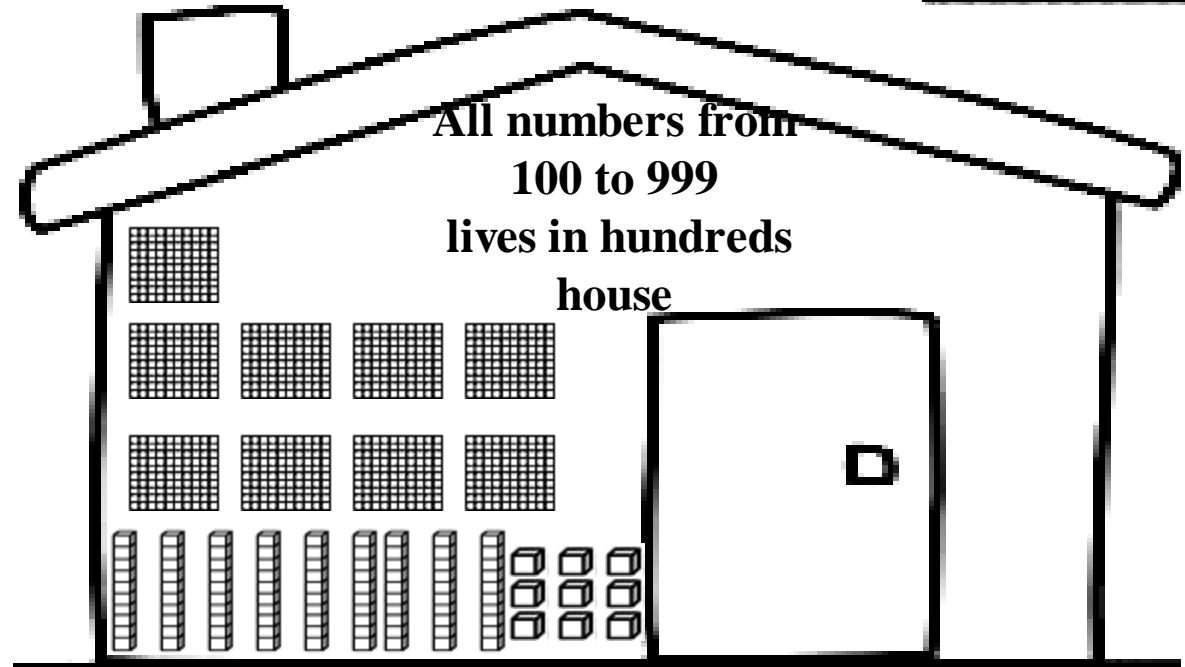
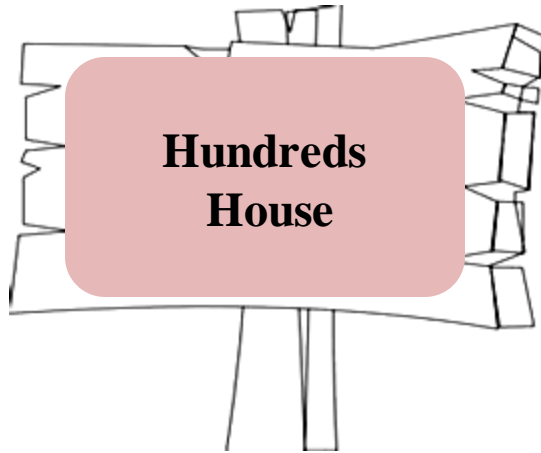
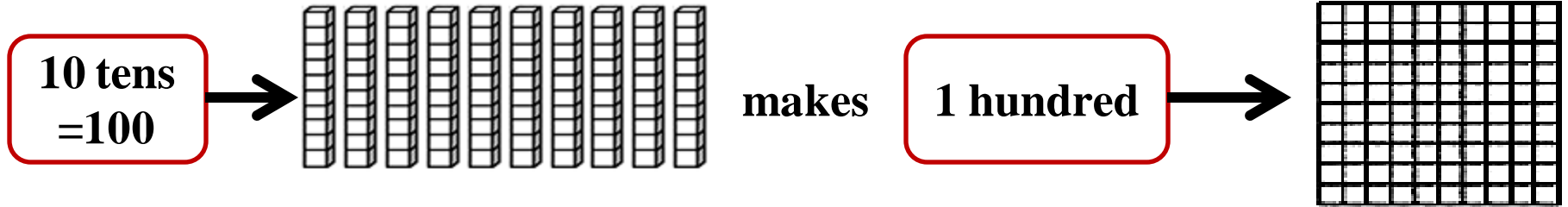
Numbers from  
10 to 99  
lives in tens house

									10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	

Tens  
House

# Numbers and their house

**HUNDREDS:** Numbers from 100 to 999 are 3-digit numbers and belongs to hundreds family.

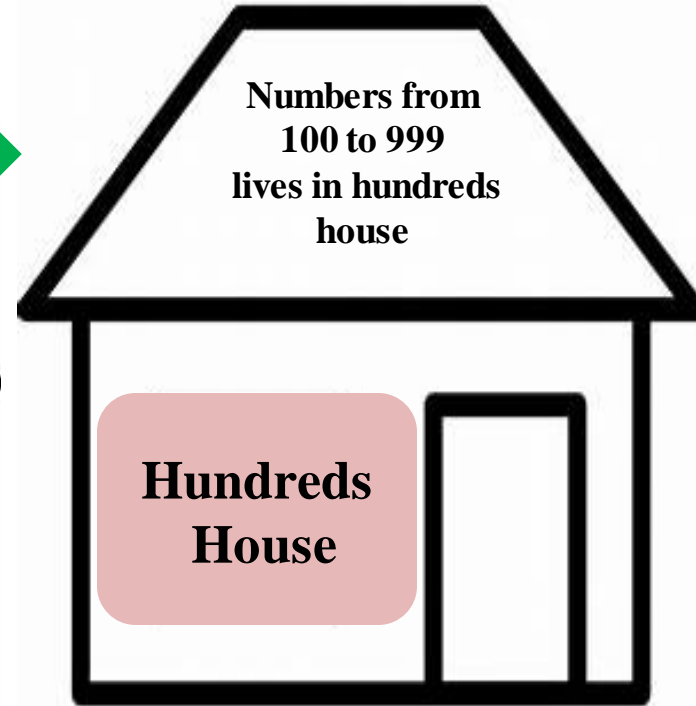
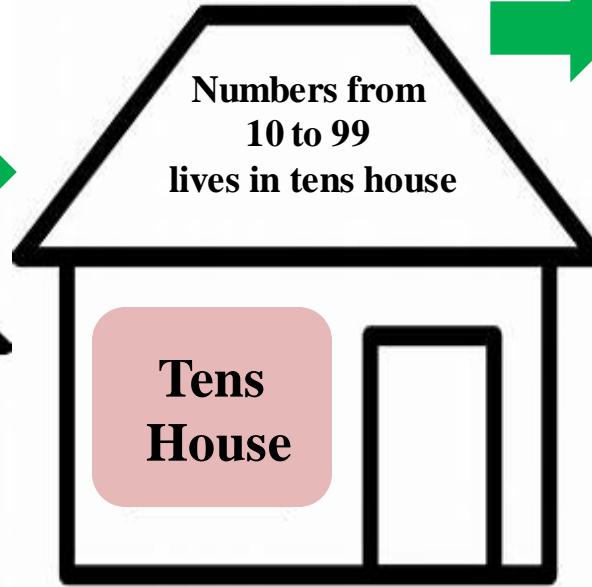
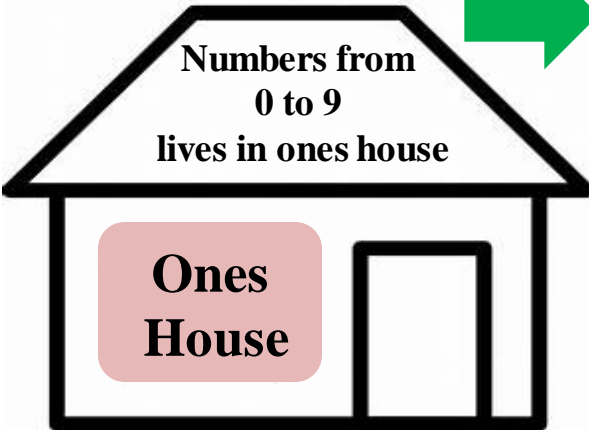


# Numbers and their house

**ONES:** Numbers from 0 to 9 are all 1-digit numbers and belongs to ones family.

**TENS:** Numbers from 10 to 99 are all 2-digit numbers and belongs to tens family.

**HUNDREDS:** Numbers from 100 to 999 are 3-digit numbers and belongs to hundreds family.

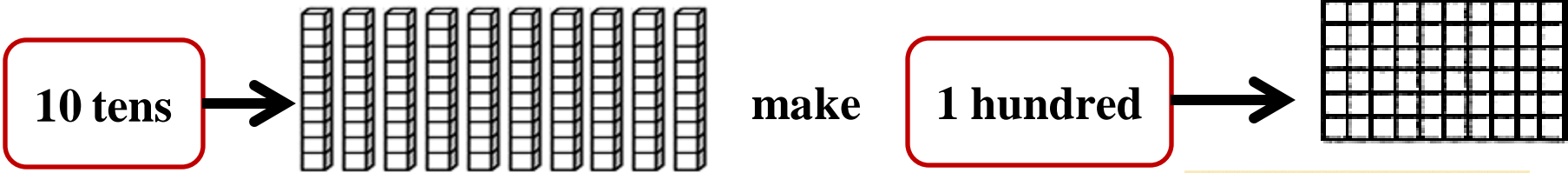




# Remember!



10 ones = 10

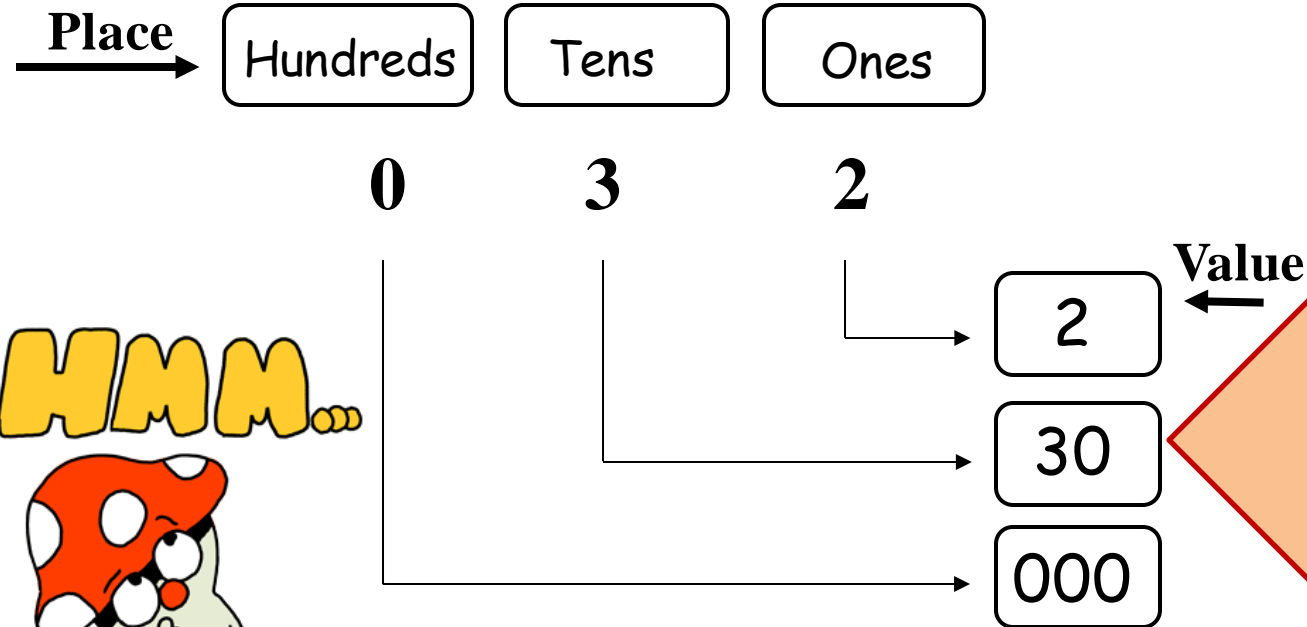


10 tens = 100



# Place & Value

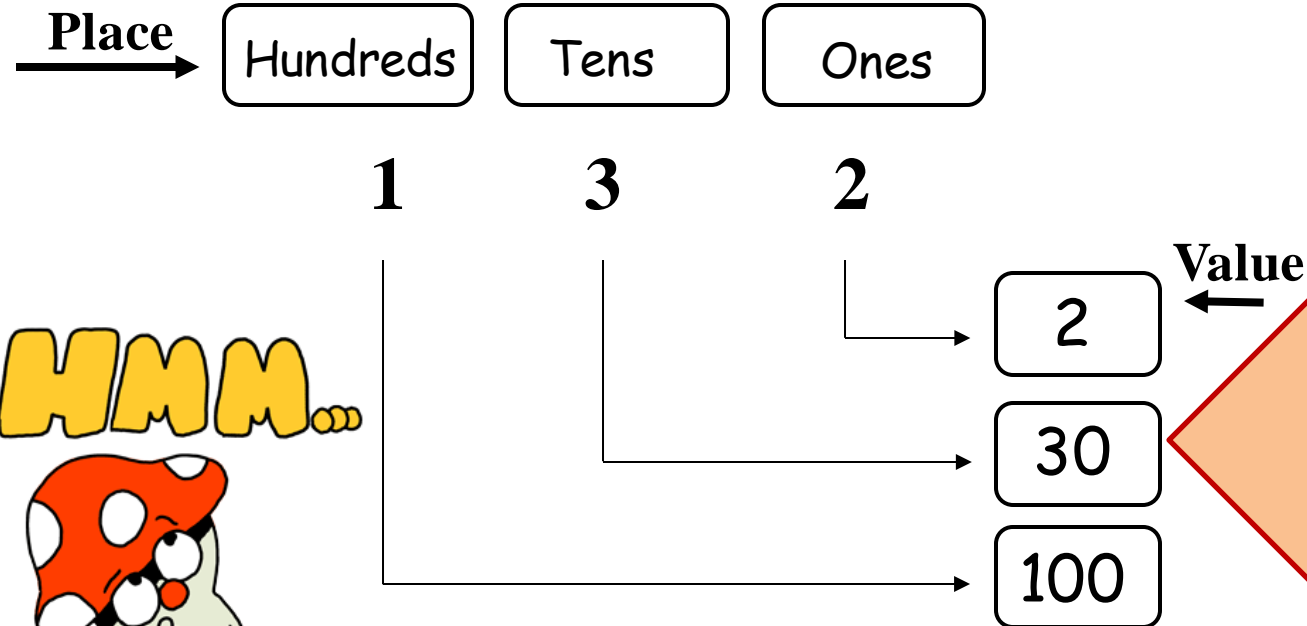
Ones, Tens, Hundreds  
are called Places of  
the number.



Value of ones will always be  
a 1-digit number  
Value of tens will always be  
a 2-digit number  
Value of hundreds will  
always be a 3-digit number

# Place & Value

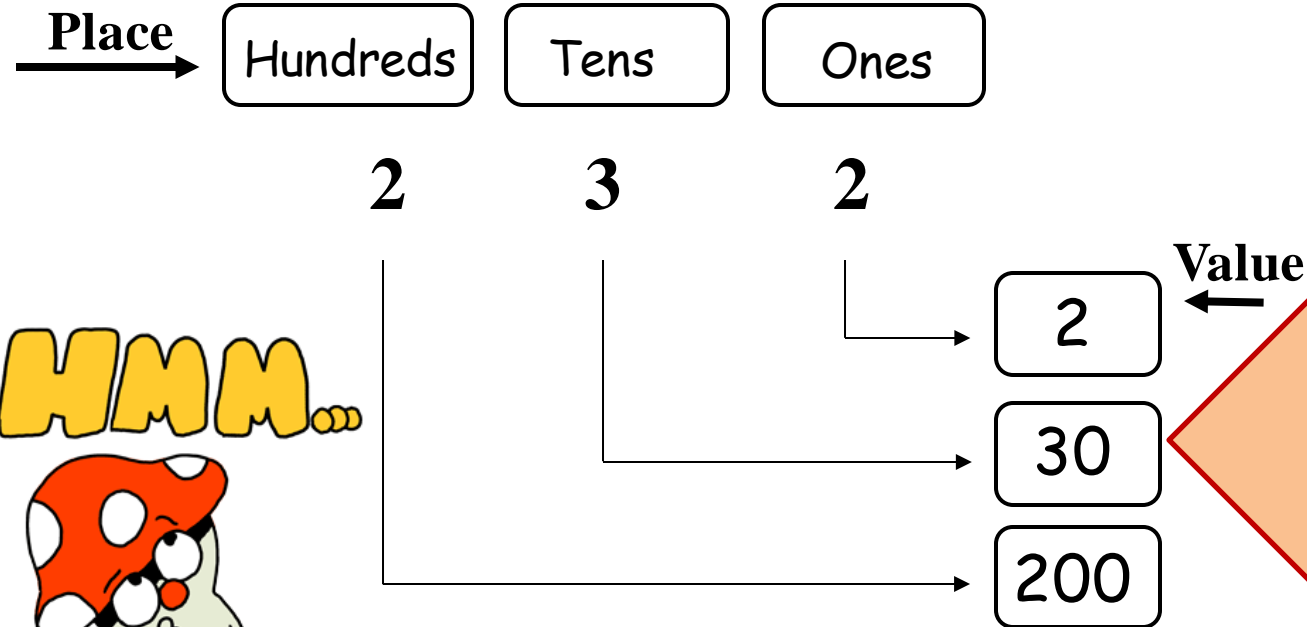
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# Place & Value

Ones, Tens, Hundreds are called Places of the number.





Value of ones will always be a 1-digit number

Value of tens will always be a 2-digit number

Value of hundreds will always be a 3-digit number




# Place Value Chart



Tens	Ones
8 	6 
80	6
+      =	

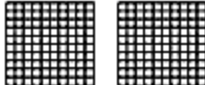


86

Eighty six

Hundreds	Tens	Ones	
1 	8 	6 	
100	80	6	
+      +      =			

186

One  
Hundred  
and Eighty  
six

Hundreds	Tens	Ones
2 	8 	6 
200	80	6
+      +      =		

286

Two  
Hundred  
and Eighty  
six

# Standard Form & Expanded Form

**Standard form** is the usual way of writing numbers in digits(figures)

**Expanded form** is a way to write a number by adding the value of its digits.



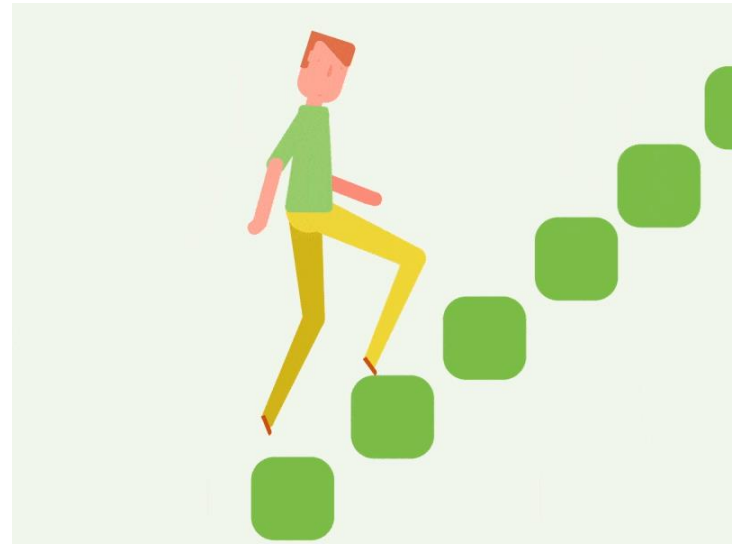
Standard Form			Expanded Form		
H	T	O	H	T	O
		5			5
	6	3		60	+ 3
1	4	9	100	+ 40	+ 9
2	0	0	200	+ 00	+ 0

# ASCENDING ORDER

Ascending order means arranging the numbers from smallest to greatest.

In ascending order we start with the smallest number and ends with the greatest(biggest) number.

Ascending  
means  
going up



# DESCENDING ORDER

Descending order means arranging the numbers from greatest to smallest.

In descending order we start with the greatest (biggest) number and ends with the smallest number.



Descending  
means  
going down



Arrange the given numbers in ascending and descending order.

Ascending order



162, 69, 16, 126



Descending order



202, 112, 220, 211

