

Date - 13-07-20

Place

value

and

face value.

place value

(a)

Hundreds Tens Ones

3 9 5
↓ ↓ ↓
3 9 5
↓ ↓ ↓
3 9 5

Place value = P.V
P.V of 5 = 5
P.V of 9 = 90
P.V of 3 = 300

(b)

Face value.

face value = F.V

H T O
3 9 5
↓ ↓ ↓
3 9 5
↓ ↓ ↓
3 9 5

F.V of 5 = 5
F.V of 9 = 9
F.V of 3 = 3

Place value → Place value can be defined as the value represented by a digit in a number. On the basis of its position in the number.

Exam - In, 395 = 3 is in the place of ~~4~~ Hundred and its place value is 300

9 is in the tens place and its value is 90
5 is in the ones place and its value is 5.

Face value - The face value of a digit in a number is the value of digit itself. This value is same wherever it is placed in a number.

Exam - 395 → we have the number 395 and we have the digits 3, 9, and 5 in this number
so we get the face value of,

3 is 3
9 is 9
5 is 5

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Introduction of crore.

Crore - Ten lakh Lakh Ten thousand Thousand hundred tens ones
C L 2 Th Th H T O

How to insert commas at appropriate place in the number in Indian system.

The first comma is placed after the place of hundredth and then every two digits.

Ex: 12756
here Th Th H T O
1 2 , 7 5 6

↳ because its the place of hundredth.

Ex - (2) C L Th Th H T O
9 9 9 9 9 9 9

9,99,99,999

↳ Hundredth place

We start inserting comma from right side.

How to draw Place value chart.

Ex: (a) 2,27,283

(b) 34,62,21,892

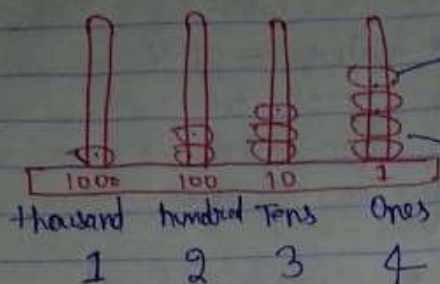
TC	C	L	Th	Th	H	T	O
		2	2	7	2	8	3
3	4	6	2	2	1	8	9

How

Concept check 1b C → 1, D → 2 and U → 3
in your particular math's practice notebook.
not in your fair notebook.

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Place value and face value on an abacus.



every beads of abacus represent the digit of

at one place we see 4 beads so here number will be 4.

The number represent here 1234

Place value of 1 = $1 \times 1000 = 1000$

↓ in
because it is 1 place of digit one thousand

Place value of 2 = $2 \times 100 = 200$

Place value of 3 = $3 \times 10 = 30$

Place value of 4 = $4 \times 1 = 4$

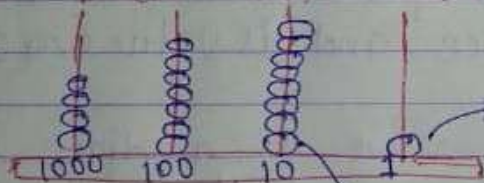
Face value of 2 is 2 because the digit being indicated 2.

Face value of 3 is 3

Face value of 4 is 4.

Q. Draw beads on each spike as per the number

(9)



here one place has one digit so one beads

here tens place has 3 digit so 3 beads.

1000
Thousand
100
Hundred
10
Tens
1
ones