

class - 4th

MATHS

Chapter - 1st
Numbers

In previous class we are learn about 4-digit and 3-digit numbers. Now we are discuss about 5-digit numbers.

Place value of a digit: A place value system is the one in which the position of a digit in a number determines its value. For example:

Consider a number 42634. It can be represented in a place value table as:

TTH	TH	H	T	O
4	2	6	3	4

Place value of the digit is

$$4 \text{ is at ones place} = 4 \times 1 = 4$$

$$3 \text{ is at tens place} = 3 \times 10 = 30$$

$$6 \text{ is at Hundred place} = 6 \times 100 = 600$$

$$2 \text{ is at Thousand place} = 2 \times 1000 = 2000$$

$$4 \text{ is at Ten Thousand place} = 4 \times 10,000 = 40,000$$

The place value of the digit 4, 2, 6, 3, 4 in the number 42634 are 40,000, 2000, 600, 30, 4 respectively.

Then

Number name of 42634 is forty two thousand six hundred thirty 4

Exercise:

Ques 1 Write the number name of the following:

- (a) 36,972 (b) 83,264
(c) 64,963 (d) 74,382

Ques 2 Write the numerals for each of the following using commas.

- (a) Twenty five thousand one hundred thirteen.
(b) Eighteen thousand one hundred five.
(c) Thirty thousand one hundred ninety.
(d) Sixty one thousand nine hundred eighty one.

Ques 3 Show the following numerals in a place value chart under the correct places.

- (a) 76822
(b) 66912
(c) 43211
(d) 74164