

Worksheet-4

Subject: - Mathematics

Class: - III

Teacher: - Mrs. Neena Gupta

Name: _____ Class & Sec: _____ Roll No. _____ Date: __.04.2020

Topic: Number and Numeration

COMPARISON OF NUMBERS

- To compare numbers, always begin with the left most place. First compare thousands, if thousands are same, then compare hundreds and so on.
- A large number having more digits is always greater.

Example:- Compare 2314 and 789

Solution:- $2314 > 789$ (Greater than)
 (4 digits) (3 digits)

Example:- Compare 5436 and 5439

Solution:-

Th	H	T	O
5	4	3	6
5	4	3	9
↓	↓	↓	↓
Same Same Same different (6 < 9)			

So $5436 < 5439$ (Less than)

Example:- Compare 5354 and 5354

Solution:-

Th	H	T	O
5	3	5	4
5	3	5	4
↓	↓	↓	↓
Same Same Same Same			

So $5354 = 5354$ (Equal to)

Exercise:-

Q1 fill in the blanks using $>$, $<$ or $=$

a) 1524 _____ 2510 (d) 4637 _____ 4763

b) 3515 _____ 5315 (e) 2145 _____ 2145

c) 3815 _____ 3518 (f) 5001 _____ 5100

Q2 Circle the greatest number:-

a) 9325 , 9352 , 9532 , 9235

b) 6310 , 6301 , 6103 , 6330

c) 4998 , 4899 , 4089 , 4990

Q3 Circle the smallest number:-

a) 2115 , 2125 , 2025 , 2301

b) 3890 , 3908 , 3098 , 3089

c) 5010 , 5110 , 5001 , 5120

Q4 Write the greatest and the smallest 4-digit numbers using the digits.

Digits

Greatest

Smallest

a) $5, 6, 4, 3$

b) $2, 5, 1, 9$

c) $7, 2, 6, 3$

Puzzle

Solve the given cross word puzzle.

ACROSS

2. Smallest 3-digit number
4. Greatest 4-digit even number

DOWN

1. 6 thousands 6 ones
2. Smallest 2-digit even number
3. Greatest 3-digit odd number



• Remember

- The smallest 4-digit number is 1000
- The greatest 4-digit number is 9999
- Odd numbers are the numbers that have 1, 3, 5, 7, 9 in the ones place. ex- 11, 13, 79, 109, 111, 9999
- Even numbers are the numbers that have 0, 2, 4, 6, 8 in the ones place. ex- 10, 24, 56, 70, 100 are even numbers