



NAME _____ CLASS IV _____

DATE = 13.04.2020

Forming the greatest and the smallest number

- By repeating the given digits.
- Without repeating the given digits.

Example 1

The Greatest Number

To build the greatest number, write the digits in decreasing order.

Example: Form the greatest number using digits 4, 5, 0, 3 & 1.

Sol : 54310

Example 2

The Smallest Number

To build the smallest number, write the digits in increasing order.

Example: Form the smallest 5 digit number, using the digits 3, 1, 0, 4 & 5

Sol : 10345

Use of Zero

- Do not begin the number with 0. (01,345 - This is incorrect)

(It is a 4 digit number)

- Place the digit 0 after the smallest digit other than 0.

(10,345 - This is correct)

(It is a 5 digit number)

With repetition of the digits

Example 3

Form the smallest 5-digit number using the digits 2, 1, 4 and 3 by repeating the digits.

Sol –11,234 .

Repeat the smallest digit.

Example 4

Form the greatest 6 digit number using the digits 7, 1, 3 by repeating the digits.

Sol – 7, 77,731.

Repeat the greatest digit.

Let's Try

Do Q.1 &Q.2 in the notebook

Q1. Write the greatest and the smallest number using all the digits.

(Do not repeat the digits)

S.no	Digits	Greatest Number	Smallest Number
a)	4, 2, 7, 6, 3		
b)	2, 1, 3, 7, 8		
c)	5, 0, 3,1, 7 , 4		
d)	8, 6, 2, 5, 9		
e)	5, 3, 9, 8, 0, 1		

Q2. Write the greatest and the smallest 5 digit number using the given digits.

(You may repeat the digits.)

S.no	Digits	Greatest Number	Smallest Number
a)	3, 7, 1, 4		
b)	2, 5, 0		
c)	1, 9, 6		
d)	4, 8, 0		
e)	3, 9		



Do this activity on an A4 sheet

- Roll down the dice 5 times and note down the digits.
- With the help of these five digits, form the greatest and the smallest five digit number.(Play this game with your parents.)





BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI-110034
SUBJECT-GK (2020-21)

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**To be done in the sheet itself or any notebook.
Taking a printout is not necessary**

Dear Children

You must have seen the latest news about how **River Ganga** and **River Yamuna** have become so much cleaner after so many years. Can you think of three reasons how this has happened?

Now, think and write four new ways how we can ensure that our rivers remain clean in future as well.....

- 1) _____
- 2) _____
- 3) _____
- 4) _____