

Carmel School Madhpur
Standard - IV Mathematics

classmate
Date _____
Page _____

Ms. INDU
Date: 5th Aug 2020

Write the following in your Mathematics copy

Write the tables of 12 and 13.

$$12 \times 1 = 12$$

$$13 \times 1 = 13$$

$$12 \times 2 = 24$$

$$13 \times 2 = 26$$

$$12 \times 3 = 36$$

$$13 \times 3 = 39$$

$$12 \times 4 = 48$$

$$13 \times 4 = 52$$

$$12 \times 5 = 60$$

$$13 \times 5 = 65$$

$$12 \times 6 = 72$$

$$13 \times 6 = 78$$

$$12 \times 7 = 84$$

$$13 \times 7 = 91$$

$$12 \times 8 = 96$$

$$13 \times 8 = 104$$

$$12 \times 9 = 108$$

$$13 \times 9 = 117$$

$$12 \times 10 = 120$$

$$13 \times 10 = 130$$

1. Write the smallest four-digit number which can be

formed by the digits 3, 1, 9 and 7. 1379

2. Write the greatest four-digit number which can be

formed by the digits 1, 4, 6, 0. 6410

EXTENSION OF NUMBERS

1 Rapid Recall

1

9

10

99

100

999

9999

1. Who is what ?

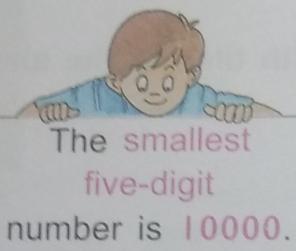
The smallest -

one-digit number is _____.

two-digit number is _____.

three-digit number is _____.

four-digit number is _____.



The largest -

one-digit number is _____.

two-digit number is _____.

three-digit number is _____.

four-digit number is _____.

When 1 is added to the largest number in the series we get the smallest number of the next series.

Largest numbers		Smallest numbers
9	+	1 = 10
99	+	1 = 100
999	+	1 = 1000
9999	+	1 = 10000

1. Write the following in words.

1 99 Ninety nine.

2 909 Nine hundred and nine.

3 7621 Seven thousand six hundred and twenty one.

4 6000 Six thousand.

5 9999 Nine thousand nine hundred and ninety nine.

2. Write the following in figures.

1 Eight hundred and eight

808

2 Three thousand and twenty

3020

3 Nine thousand nine hundred and eighty-seven

9987

4 Nine thousand and ninety

9090

5 Four thousand and four

4004.



3. Write the next four numbers to complete the series.

- | | | | | | | |
|---|------|------|------|------|------|------|
| 1 | 2625 | 2626 | 2627 | 2628 | 2629 | 2630 |
| 2 | 3510 | 3520 | 3530 | 3540 | 3550 | 3560 |
| 3 | 6105 | 6205 | 6305 | 6405 | 6505 | 6605 |
| 4 | 4999 | 5999 | 6999 | 7999 | 8999 | 9999 |

4. Write the value.

- | | | |
|---|---------------------------------|--------|
| 1 | The place value of 7 in 4876 is | 7 tens |
| 2 | The face value of 8 in 8435 is | 8 |
| 3 | The place value of 9 in 6539 is | 9 ones |
| 4 | The face value of 6 in 3627 is | 6 |



5. Write the following numbers in the expanded form.

- | | | | | | | | | |
|---|--------|------|---|-----|---|----|---|---|
| 1 | 4697 = | 4000 | + | 600 | + | 90 | + | 7 |
| 2 | 8650 = | 8000 | + | 600 | + | 50 | + | 0 |
| 3 | 3429 = | 3000 | + | 400 | + | 20 | + | 9 |
| 4 | 7777 = | 7000 | + | 700 | + | 70 | + | 7 |
| 5 | 9031 = | 9000 | + | 0 | + | 30 | + | 1 |

6. Write in the short form.

- | | | | | | | | | | |
|---|------|---|-----|---|----|---|---|---|------|
| 1 | 5000 | + | 300 | + | 0 | + | 6 | = | 5306 |
| 2 | 3000 | + | 500 | + | 50 | + | 5 | = | 3555 |
| 3 | 7000 | + | 0 | + | 60 | + | 6 | = | 7066 |
| 4 | 9000 | + | 0 | + | 0 | + | 9 | = | 9009 |
| 5 | 5000 | + | 500 | + | 0 | + | 5 | = | 5505 |



7. Write the smallest four-digit number which can be formed by the digits 3, 1, 9 and 7.

Notebook

8. Write the greatest four-digit number which can be formed by the digits 1, 4, 6 and 0.

Notebook

I. Write –

1 the smallest 6-digit number.

100000

2 the smallest and the greatest 5-digit numbers.

10000

99999

3 the smallest 7-digit number.

1000000

4 the greatest 6-digit number.

999999

2. Write the number-names for the following numbers.

1 21975

Twenty one thousand nine hundred and seventy five.

2 50097

3 45009

4 12345

5 99999

3. Write each of the following numbers in figures.

1 Sixteen thousand five hundred and forty-nine.

16549.

2 Twelve thousand two hundred and twenty-two.

3 Thirty thousand five hundred and forty.

4 Sixty thousand and four hundred.

5 Seventy thousand seven hundred and seven.

4. Fill up the missing number in each of the following.

1 $999 + 1 = \underline{1000}$

2 $99 + 1 = \underline{100}$

3 $99999 + 1 = \underline{100000}$

4 $1000 - 1 = \underline{999}$

5 $100000 - 1 = \underline{99999}$

6 $10000 - 1 = \underline{9999}$

7 One more than 9999 is 10000

8 One less than 1000000 is 999999

9 One more than 999999 is 1000000

10 One less than 100 is 99

