

Name: _____ Grade: IV Branch: _____ Date: 27/04/20

Subject: Mathematics

Topic: Division

Definitions:

- *Division is the equal sharing or equal distribution of a given quantity.*
- *The process of repeated subtraction of same number is known as **Division**.*
- *The number to be divided is called **Dividend**.*
- *The number by which the dividend is divided is called **Divisor**.*
- *The number that is leftover after finding the quotient is called **Remainder**.*
- *The result obtained after division is called **Quotient**.*
- ***Dividend = Divisor x Quotient + Remainder***

E.g.:

$$\begin{array}{r} \text{quotient} \rightarrow 5 \\ \text{divisor} \rightarrow 3 \overline{)16} \\ \text{dividend} \nearrow 15 \\ \text{remainder} \rightarrow 1 \end{array}$$

I. Divide the following:

1) $1240 \div 5$

2) $4272 \div 12$

3) $6888 \div 56$

4) $2239 \div 15$

II. Divide the following to find the quotient and remainder. Also, verify your answer:

1) $9427 \div 9$

2) $1382 \div 7$

3) $2326 \div 6$

4) $1063 \div 59$