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CLASS- 5

DATE – 29. 05. 21

SUB -MATHS

S. T - PRAGYA

BASED ON N.C.E.R.T PATTERN

CH- 6

FACTORS AND MULTIPLES

Learn and write some definition.

PRIME NUMBERS - Number having exactly

Two factors, namely 1 and the number itself

Are called Prime Numbers. 2 , 3 , 5 , 7 , 11 , 13

COMPOSITE NUMBERS - Numbers having more

Than two factors are called composite numbers.

4 , 9 , 15 , 24 , 36 , 72 .....

TWIN PRIMES – Two prime numbers whose

Difference is 2 are called twin PRIMES.

( 3 and 5 ) ( 5 and 7 ) are twin PRIMES

FACTORS - A factor is a number that divides the given exactly that is remainder is zero.

Example. 3 is factor of a factor of 12

## PRACTICE SHEET

1. Write all the factors of the following numbers.

- A. 52    B. 78    C. 96    D. 118  
E. 152    F. 178

2. Find the

- A. First 5 multiples of 4  
B. First 7 multiples of 8  
C. Sixth multiples of 11  
D. Fourth multiples of 14  
E. Seventh multiples of 15  
F. Eighth multiples of 16

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