

**BAL BHARTI PUBLIC SCHOOL  
GANGA RAM HOSPITAL MARG  
NEW DELHI**

**CLASS-V  
FIRST CYCLE**

**SUBJECT-MATHEMATICS  
ASSIGNMENT -6  
TOPIC- FACTORS & MULTIPLES**

Q.1 Fill in the blanks:-

- 1) \_\_\_\_\_ is a factor of every number.
- 2) \_\_\_\_\_ is neither a prime number nor a composite number.
- 3) There are \_\_\_\_\_ prime numbers between 1 and 100.
- 4) Every number is a multiple of \_\_\_\_\_.
- 5) \_\_\_\_\_ is the smallest odd composite number.

Q.2 Give an example of 'twin primes '.

Q.3 Without actual division, find out if the following are divisible by 5:-

- a) 17635.
- b) 2031.
- c) 40320.

Q.4 Check if the following are co-prime :-

- a) 18, 72.
- b) 17, 64.

Q.5 Give one word answer:-

- a) The smallest prime number.
- b) The smallest number when added to an even number to make it an odd one.
- c) A pair of prime numbers with a difference of 3.