

**BAL BHARATI PUBLIC SCHOOL**  
**GANGARAM HOSPITAL MARG**  
**SECOND CYCLE**  
**CLASS - IV                      MATHEMATICS**  
**ASSIGNMENT NO-7      TOPIC - FACTORS AND MULTIPLES**

**Q-1 ) FILL IN THE BLANKS**

- a) -----is a factor of every number.
- b) -----is a factor of zero.
- c) A factor is an exact -----of the number.
- d) Every number has at least -----factors.
- e) A number is a-----number if it has more than two factors.
- f) Numbers which are exactly divisible by 2 are called-----.
- g) The smallest multiple of a number is the -----.
- h) -----is a multiple of every number.
- i) The numbers which are not exactly divisible by 2 are called-----.
- j) Two Prime numbers which are prime as well as odd -----.
- k) The ninth multiple of 19

**Q-2)** Find all the factors of 42 and 74.

**Q-3)** Write all the Prime numbers between 45 and 85.

**Q 4)** Without adding tell whether the sum will be even or odd

- i)  $11+17$                       ii)  $4+6$                       iii)  $3+12$                       iv)  $5+10$

**Q -5)** Find the least common multiple of 15 and 25

**Q-6)** Find the greatest common factor

- a) 16 and 24
- b) 12 and 30

**Q-7)** Find the multiples of 9 greater than 36 and less than 72.