



## Content CW\_Grade-5\_Factors, Multiples & Primes

### Properties of Factors & Multiples

1. \_\_\_\_\_ are the numbers which are multiplied together to get another number.
  - a. Factors
  - b. Multiples
  - c. Product
  - d. Difference
  
2. A \_\_\_\_ is a diagram which is used to break down a number by dividing it by its factors until all the numbers left are prime numbers.
  - a. Factor tree
  - b. Product tree
  - c. Maths tree
  - d. Multiplication tree
  
3. \_\_\_\_\_ is the factor of every number.
  - a. 0
  - b. 1
  - c. 2
  - d. 3
  
4. Every number is the \_\_\_\_\_ factor of itself.
  - a. Greatest

- b. Smallest
- c. Equal to
- d. Less than equal to

**5. The factors of any number are \_\_\_\_\_ the number.**

- a. equal to or less than
- b. equal to or greater than
- c. equal to
- d. less than

**6. We can find factors by \_\_\_\_\_.**

- a. multiplication
- b. division
- c. multiplication & division
- d. addition

**7. When we divide one number by another and there is no remainder, the divisor A and the quotient are the \_\_\_\_\_ of the first number.**

- a. factors
- b. multiples
- c. product
- d. answer

**8. Pick the odd one out.**

- a. 2
- b. 4

- c. 6
- d. 7

**9. Every number except 1 has at least \_\_\_\_ factors.**

- a. 2
- b. 3
- c. 4
- d. 5

**10. A \_\_\_\_ is a number that is the product of a given number and some other number.**

- a. multiple
- b. factor
- c. product
- d. factor tree