

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