



Factors and Multiples

Name: _____

Date: _____

Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: The factors of 12 are 1, 2, 3, 6, and 12.

Rewrite: _____

2. Fix the sentence: 15 is a prime number because it ends in 5.

Rewrite: _____

3. Fix the sentence: The first five multiples of 4 are 4, 8, 12, 16, 24.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A factor of a number divides it with no _____.
2. The number 1 is a factor of _____ number.
3. The first three multiples of 6 are 6, 12, and _____.
4. A number that has exactly two factors is called _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. What is the difference between a factor and a multiple?

2. List all the factor pairs of 24.

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: The factors of 12 are 1, 2, 3, 6, and 12.

Rewrite: _____

2. Fix the sentence: 15 is a prime number because it ends in 5.

Rewrite: _____

3. Fix the sentence: The first five multiples of 4 are 4, 8, 12, 16, 24.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

- 1. A factor of a number divides it with no remainder .
- 2. The number 1 is a factor of every number.
- 3. The first three multiples of 6 are 6, 12, and 18 .
- 4. A number that has exactly two factors is called prime .

Part C: Short Answer

Answer each question in one or two complete sentences.

1. What is the difference between a factor and a multiple?

2. List all the factor pairs of 24.

