



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 20 are 1, 2, 5, 10, and 20.

Rewrite: _____

2. Fix the sentence: A number is divisible by 3 if it ends in 3.

Rewrite: _____

3. Fix the sentence: The first four multiples of 9 are 9, 18, 36, 45.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

- The number 30 is divisible by 2, 3, 5, and _____.
- The factors of 16 are 1, 2, 4, 8, and _____.
- A number with exactly two factors is called a _____ number.
- The sixth multiple of 5 is _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Is 49 prime or composite? Explain how you know.

2. List all the factor pairs of 36.

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Part B: Fill in the Blank

Write the missing word or number on each line.

1. The number 30 is divisible by 2, 3, 5, and 10 .

2. The factors of 16 are 1, 2, 4, 8, and 16 .

3. A number with exactly two factors is called a prime number.

4. The sixth multiple of 5 is 30 .

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Is 49 prime or composite? Explain how you know.

2. List all the factor pairs of 36.

