



# Spring Math & Reading

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 5

## Part A: Fix the Sentence

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

1. Fix the sentence: A garden bed is 12.5 feet long and 8.4 feet wide so the area is 20.9 square feet.

Rewrite: \_\_\_\_\_

2. Fix the sentence:

A seedling grew  $2\frac{3}{8}$  inches each week for 4 weeks so the total growth was  $8\frac{3}{8}$  inches.

Rewrite: \_\_\_\_\_

3. Fix the sentence:

Maria bought 3 seed packets for \$2.75 each and paid with \$10 so her change was \$2.75.

Rewrite: \_\_\_\_\_

## Part B: Fill in the Blank

Write the missing word or number on each line.

- To find the area of a rectangular garden, multiply the \_\_\_\_\_ by the width.
- The distance around the outside of a garden bed is called the \_\_\_\_\_.
- When multiplying a whole number by a mixed number, first convert the mixed number to an \_\_\_\_\_ fraction.
- In the expression 12.5 times 8.4, there are \_\_\_\_\_ total decimal places in the factors.

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. A rectangular flower bed is 15.5 feet long and 6 feet wide. A bag of mulch covers 25 square feet. How many bags does the gardener need? Show your work.

\_\_\_\_\_

\_\_\_\_\_

2. A sunflower grows  $2\frac{1}{2}$  inches per week. After 6 weeks, how tall has it grown? Explain your steps.

**Part A: Fix the Sentence**

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

1. Fix the sentence: A garden bed is 12.5 feet long and 8.4 feet wide so the area is 20.9 square feet.

Rewrite: \_\_\_\_\_

2. Fix the sentence:

A seedling grew  $2\frac{3}{8}$  inches each week for 4 weeks so the total growth was  $8\frac{3}{8}$  inches.

Rewrite: \_\_\_\_\_

3. Fix the sentence:

Maria bought 3 seed packets for \$2.75 each and paid with \$10 so her change was \$2.75.

Rewrite: \_\_\_\_\_

**Part B: Fill in the Blank**

Write the missing word or number on each line.

- To find the area of a rectangular garden, multiply the length by the width.
- The distance around the outside of a garden bed is called the perimeter.
- When multiplying a whole number by a mixed number, first convert the mixed number to an improper fraction.
- In the expression 12.5 times 8.4, there are two total decimal places in the factors.

**Part C: Short Answer**

Answer each question in one or two complete sentences.

1. A rectangular flower bed is 15.5 feet long and 6 feet wide. A bag of mulch covers 25 square feet. How many bags does the gardener need? Show your work.

\_\_\_\_\_

\_\_\_\_\_

2. A sunflower grows  $3\frac{1}{4}$  inches per week. After 6 weeks, how tall has it grown? Explain your steps.