



# Converting Measurements

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: There are 10 inches in 1 foot.

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

2. Fix the sentence: 5 pounds = 50 ounces

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

3. Fix the sentence: 2 yards = 8 feet

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

## Part B: Fill in the Blank

Write the missing word or number on each line.

1. 3 feet = \_\_\_\_\_ inches

2. 48 ounces = \_\_\_\_\_ pounds

3. 4 yards = \_\_\_\_\_ feet

4. 6,000 pounds = \_\_\_\_\_ tons

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. A bookshelf is 5 feet tall. How many inches tall is it? Show your work.

\_\_\_\_\_  
\_\_\_\_\_

2. A bag of apples weighs 2 pounds. How many ounces does the bag weigh? Explain your reasoning.

\_\_\_\_\_  
\_\_\_\_\_

## Answer Key · Converting Measurements · Grade: Grade 5

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### Part A: Fix the Sentence

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

1. Fix the sentence: There are 10 inches in 1 foot.

Rewrite: **There are 12 inches in 1 foot.**

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2. Fix the sentence: 5 pounds = 50 ounces

Rewrite: **5 pounds = 80 ounces because there are 16 ounces in 1 pound and  $5 \times 16 = 80$ .**

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3. Fix the sentence: 2 yards = 8 feet

Rewrite: **2 yards = 6 feet because there are 3 feet in 1 yard and  $2 \times 3 = 6$ .**

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### Part B: Fill in the Blank

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Write the missing word or number on each line.

1. 3 feet = 36 inches
2. 48 ounces = 3 pounds
3. 4 yards = 12 feet
4. 6,000 pounds = 3 tons

### Part C: Short Answer

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Answer each question in one or two complete sentences.

1. A bookshelf is 5 feet tall. How many inches tall is it? Show your work.

*$5 \times 12 = 60$  inches. The bookshelf is 60 inches tall.*

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2. A bag of apples weighs 2 pounds. How many ounces does the bag weigh? Explain your reasoning.

*There are 16 ounces in 1 pound, so  $2 \times 16 = 32$  ounces. The bag weighs 32 ounces.*

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