



Halloween 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 witch has $\frac{3}{4}$ lb of candy corn and $1\frac{1}{2}$ lbs of chocolate, so she has $1\frac{3}{4}$ lbs total.

Rewrite: _____

2. Fix the sentence: A haunted house earned \$287.50 from tickets at \$5.75 each, so 45 people visited.

Rewrite: _____

3. Fix the sentence: Eight zombie costumes at \$24.99 each with 15% off cost \$179.93 total.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A fraction with different top and bottom numbers like $\frac{3}{4}$ is called a _____ fraction.
2. Moving a decimal point one place to the right is the same as multiplying by _____.
3. To add $\frac{1}{3}$ and $\frac{1}{4}$, you first find a common _____.
4. The answer to a division problem is called the _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. A ghost collected $\frac{3}{5}$ of a bag of candy on Elm Street and $\frac{2}{3}$ of a bag on Oak Street. How much candy total? Show your work.

2. Each trick-or-treater gets 0.75 lbs of candy. If there are 24 trick-or-treaters, how many pounds of candy are needed?

Part A: Fix the Sentence

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

1. Fix the sentence: A witch has $\frac{3}{4}$ lb of candy corn and $1\frac{1}{2}$ lbs of chocolate, so she has $1\frac{3}{4}$ lbs total.

Rewrite: **A witch has $\frac{3}{4}$ lb of candy corn and $1\frac{1}{2}$ lbs of chocolate, so she has $2\frac{1}{4}$ lbs total.**

2. Fix the sentence: A haunted house earned \$287.50 from tickets at \$5.75 each, so 45 people visited.

Rewrite: **A haunted house earned \$287.50 from tickets at \$5.75 each, so 50 people visited.**

3. Fix the sentence: Eight zombie costumes at \$24.99 each with 15% off cost \$179.93 total.

Rewrite: **Eight zombie costumes at \$24.99 each with 15% off cost \$169.93 total.**

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A fraction with different top and bottom numbers like $\frac{3}{4}$ is called a **proper** fraction.
2. Moving a decimal point one place to the right is the same as multiplying by **10**.
3. To add $\frac{1}{3}$ and $\frac{1}{4}$, you first find a common **denominator**.
4. The answer to a division problem is called the **quotient**.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. A ghost collected $\frac{3}{5}$ of a bag of candy on Elm Street and $\frac{2}{3}$ of a bag on Oak Street. How much candy total? Show your work.

Find a common denominator: $\frac{3}{5} = \frac{9}{15}$ and $\frac{2}{3} = \frac{10}{15}$. Then $\frac{9}{15} + \frac{10}{15} = \frac{19}{15} = 1\frac{4}{15}$ bags of candy.

2. Each trick-or-treater gets 0.75 lbs of candy. If there are 24 trick-or-treaters, how many pounds of candy are needed?

Multiply 24×0.75 . $24 \times 0.75 = 18$ pounds of candy are needed.
