



# Equivalent Fractions

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

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

Grade: Grade 3

## Part A: Fix the Sentence

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

1. Fix the sentence: *The fraction  $\frac{2}{4}$  is equivalent to  $\frac{1}{3}$  because both look small.*

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

2. Fix the sentence:  *$\frac{3}{9}$  is equivalent to  $\frac{1}{2}$  because 3 is half of 9.*

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

3. Fix the sentence:  *$\frac{6}{8}$  is equivalent to  $\frac{2}{4}$  of a chocolate bar.*

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

## Part B: Fill in the Blank

Write the missing word or number on each line.

- The fraction  $\frac{4}{8}$  is equivalent to  $\frac{1}{\quad}$  when written in simplest form.
- Two tenths of a pie equals one  $\frac{\quad}{\quad}$  of the pie in simplest form.
- If  $\frac{1}{2}$  of a pizza is shaded, then  $\frac{\quad}{\quad}$  /4 of the same pizza is shaded.
- The fraction  $\frac{3}{6}$  is equivalent to  $\frac{\quad}{\quad}$  /2 in simplest form.

## Part C: True or False?

Read each statement. Circle True or False.

- The fraction  $\frac{2}{8}$  is equivalent to  $\frac{1}{4}$  of a fraction bar.  True  False
- $\frac{5}{10}$  is equivalent to  $\frac{1}{3}$  of a chocolate bar.  True  False
- On a number line,  $\frac{2}{6}$  lands at the same point as  $\frac{1}{3}$ .  True  False

## Answer Key · Equivalent Fractions · Grade: Grade 3

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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: *The fraction  $2/4$  is equivalent to  $1/3$  because both look small.*

Rewrite: **The fraction  $2/4$  is equivalent to  $1/2$  because both show the same amount.**

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2. Fix the sentence:  *$3/9$  is equivalent to  $1/2$  because 3 is half of 9.*

Rewrite:  **$3/9$  is equivalent to  $1/3$  because 3 divides into 9 three times.**

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3. Fix the sentence:  *$6/8$  is equivalent to  $2/4$  of a chocolate bar.*

Rewrite:  **$6/8$  is equivalent to  $3/4$  of a chocolate bar.**

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### Part B: Fill in the Blank

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Write the missing word or number on each line.

- The fraction  $4/8$  is equivalent to  $1/$  2 when written in simplest form.
- Two tenths of a pie equals one fifth of the pie in simplest form.
- If  $1/2$  of a pizza is shaded, then 2 /4 of the same pizza is shaded.
- The fraction  $3/6$  is equivalent to 1 /2 in simplest form.

### Part C: True or False?

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Read each statement. Circle True or False.

- The fraction  $2/8$  is equivalent to  $1/4$  of a fraction bar.  True  False
- $5/10$  is equivalent to  $1/3$  of a chocolate bar.  True  False
- On a number line,  $2/6$  lands at the same point as  $1/3$ .  True  False