



Understanding Fractions

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $\frac{1}{2}$ is equivalent to $\frac{2}{\quad}$.

2. $\frac{2}{3}$ is equivalent to $\frac{4}{\quad}$.

3. $\frac{1}{3}$ is equivalent to $\frac{\quad}{6}$.

4. $\frac{3}{4}$ is equivalent to $\frac{6}{\quad}$.

5. Two fractions are equivalent if they name the same _____.

6. $\frac{1}{2} = \frac{3}{\quad}$.

7. $\frac{2}{8}$ is equivalent to $\frac{\quad}{4}$.

8. $\frac{4}{6}$ is equivalent to $\frac{\quad}{3}$.

9. $\frac{1}{4}$ is equivalent to $\frac{2}{\quad}$.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

$\frac{1}{2}$ → _____

$\frac{2}{6}$

$\frac{2}{3}$ → _____

$\frac{6}{8}$

$\frac{3}{4}$ → _____

$\frac{3}{6}$

$\frac{1}{3}$ → _____

$\frac{4}{6}$

Answer Key • Understanding Fractions • Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $\frac{1}{2}$ is equivalent to $\frac{2}{\underline{4}}$.

2. $\frac{2}{3}$ is equivalent to $\frac{4}{\underline{6}}$.

3. $\frac{1}{3}$ is equivalent to $\frac{\underline{2}}{6}$.

4. $\frac{3}{4}$ is equivalent to $\frac{6}{\underline{8}}$.

5. Two fractions are equivalent if they name the same amount.

6. $\frac{1}{2} = \frac{3}{\underline{6}}$.

7. $\frac{2}{8}$ is equivalent to $\frac{\underline{1}}{4}$.

8. $\frac{4}{6}$ is equivalent to $\frac{\underline{2}}{3}$.

9. $\frac{1}{4}$ is equivalent to $\frac{2}{\underline{8}}$.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

$\frac{1}{2}$	→ $\frac{\underline{3}}{6}$	$\frac{2}{6}$
$\frac{2}{3}$	→ $\frac{\underline{4}}{6}$	$\frac{6}{8}$
$\frac{3}{4}$	→ $\frac{\underline{6}}{8}$	$\frac{3}{6}$
$\frac{1}{3}$	→ $\frac{\underline{2}}{6}$	$\frac{4}{6}$