



Understanding Fractions

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

- $\frac{3}{6}$ is equivalent to $\frac{\quad}{2}$.
- On a number line split into 6 equal parts, $\frac{5}{6}$ is _____ than $\frac{2}{6}$.
- $\frac{1}{8}$ is closer to _____ than to 1 on a number line.
- From least to greatest: $\frac{1}{4}$, $\frac{3}{4}$, $\frac{2}{4}$. The correct order is $\frac{1}{4}$, _____, $\frac{3}{4}$.
- $\frac{5}{8}$ is _____ than $\frac{3}{8}$ because 5 is more than 3.
- A fraction equal to one whole always has the same _____ and denominator.
- On a number line from 0 to 1 split into 3 parts, $\frac{1}{3}$ is at the _____ mark.
- Comparing $\frac{4}{10}$ and $\frac{7}{10}$, the smaller fraction is _____.
- $\frac{6}{6}$ is at the same point as _____ on a number line.

Part B: Matching

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

- Match each item to its correct answer.

$\frac{0}{4}$ → _____

one whole

$\frac{2}{4}$ → _____

zero

$\frac{4}{4}$ → _____

three fourths

$\frac{3}{4}$ → _____

one half

Answer Key • Understanding Fractions • Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

- $\frac{3}{6}$ is equivalent to $\frac{1}{2}$.
- On a number line split into 6 equal parts, $\frac{5}{6}$ is **greater** than $\frac{2}{6}$.
- $\frac{1}{8}$ is closer to **0** than to 1 on a number line.
- From least to greatest: $\frac{1}{4}$, $\frac{3}{4}$, $\frac{2}{4}$. The correct order is $\frac{1}{4}$, $\frac{2}{4}$, $\frac{3}{4}$.
- $\frac{5}{8}$ is **greater** than $\frac{3}{8}$ because 5 is more than 3.
- A fraction equal to one whole always has the same **numerator** and denominator.
- On a number line from 0 to 1 split into 3 parts, $\frac{1}{3}$ is at the **first** mark.
- Comparing $\frac{4}{10}$ and $\frac{7}{10}$, the smaller fraction is $\frac{4}{10}$.
- $\frac{6}{6}$ is at the same point as **1** on a number line.

Part B: Matching

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

- Match each item to its correct answer.

$\frac{0}{4}$	→ zero	one whole
$\frac{2}{4}$	→ one half	zero
$\frac{4}{4}$	→ one whole	three fourths
$\frac{3}{4}$	→ three fourths	one half