



Fractions on a Number Line

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: On a line split into 4 parts in Grade 3, the point $\frac{2}{4}$ is at the first tick after 0.

Rewrite: _____

2. Fix the sentence: On a line split into 6 parts in Grade 3, the point $\frac{3}{6}$ is right at 1.

Rewrite: _____

3. Fix the sentence: In Grade 3, marking $\frac{2}{3}$ on a line split into thirds puts the point just before $\frac{1}{3}$.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. In Grade 3, on a number line split into 4 equal parts, the point $\frac{2}{4}$ is the _____ tick after 0.
2. In Grade 3, on a line split into 6 equal parts, the fraction $\frac{3}{6}$ is the same point as _____.
3. In Grade 3, on a line split into 3 equal parts, the point $\frac{2}{3}$ is the _____ tick after 0.
4. In Grade 3, on a line split into 4 equal parts, the point $\frac{4}{4}$ is the same as the number _____.

Part C: True or False?

Read each statement. Circle True or False.

1. In Grade 3, on a line split into 6 parts, the point $\frac{3}{6}$ lands exactly at $\frac{1}{2}$. True False
2. In Grade 3, on a line split into 4 parts, the point $\frac{3}{4}$ sits closer to 0 than to 1. True False
3. In Grade 3, on a line split into 3 parts, the tick labeled $\frac{3}{3}$ is the same point as 1. True False

Answer Key · Fractions on a Number Line · Grade: Grade 3

Part A: Fix the Sentence

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

1. Fix the sentence: On a line split into 4 parts in Grade 3, the point $\frac{2}{4}$ is at the first tick after 0.

Rewrite: On a line split into 4 parts in Grade 3, the point $\frac{2}{4}$ is at the second tick after 0.

2. Fix the sentence: On a line split into 6 parts in Grade 3, the point $\frac{3}{6}$ is right at 1.

Rewrite: On a line split into 6 parts in Grade 3, the point $\frac{3}{6}$ is right at $\frac{1}{2}$.

3. Fix the sentence: In Grade 3, marking $\frac{2}{3}$ on a line split into thirds puts the point just before $\frac{1}{3}$.

Rewrite: In Grade 3, marking $\frac{2}{3}$ on a line split into thirds puts the point just before 1.

Part B: Fill in the Blank

Write the missing word or number on each line.

- In Grade 3, on a number line split into 4 equal parts, the point $\frac{2}{4}$ is the second tick after 0.
- In Grade 3, on a line split into 6 equal parts, the fraction $\frac{3}{6}$ is the same point as $\frac{1}{2}$.
- In Grade 3, on a line split into 3 equal parts, the point $\frac{2}{3}$ is the second tick after 0.
- In Grade 3, on a line split into 4 equal parts, the point $\frac{4}{4}$ is the same as the number 1.

Part C: True or False?

Read each statement. Circle True or False.

- In Grade 3, on a line split into 6 parts, the point $\frac{3}{6}$ lands exactly at $\frac{1}{2}$. True False
- In Grade 3, on a line split into 4 parts, the point $\frac{3}{4}$ sits closer to 0 than to 1. True False
- In Grade 3, on a line split into 3 parts, the tick labeled $\frac{3}{3}$ is the same point as 1. True False