

Master Fractions on a Number Line

Fluency 1

Complete the stem sentence for each number line.



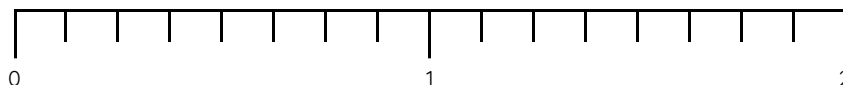
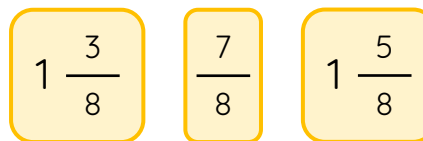
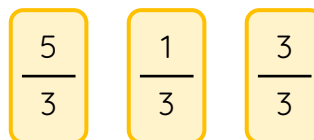
The value of each interval is —.



The value of each interval is —.

Fluency 2

Position the fractions onto the number lines.



Reasoning, answers and teaching slides are available with a subscription.



Fluency



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Fluency 3

Estimate the position of the fractions on the number line.

$$\frac{3}{9} \quad \frac{15}{9} \quad \frac{17}{9}$$



$$\frac{9}{6} \quad \frac{7}{6} \quad \frac{1}{6}$$



Use the vocabulary to explain how you positioned them.

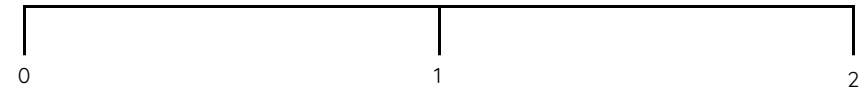
between

near

Fluency 4

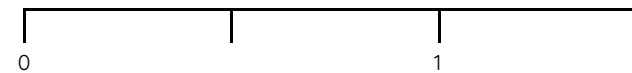
Estimate the position of the fractions on the number line.

$$\frac{5}{5} \quad \frac{9}{5} \quad \frac{3}{5} \quad \frac{6}{5}$$



Fluency 5

Complete the stem sentence.



The value of each interval is .

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Fluency

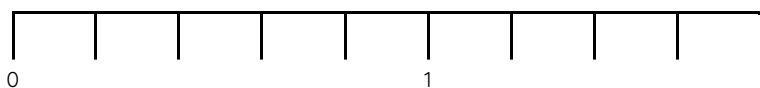


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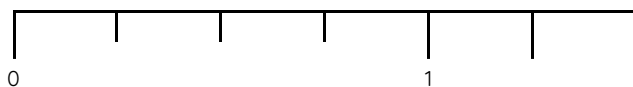
Fluency 6

Position the fractions onto the number lines.

$$\frac{9}{5} \quad \frac{2}{5} \quad \frac{8}{5}$$



$$1\frac{1}{4} \quad \frac{3}{4} \quad \frac{2}{4}$$



Fluency 7

Estimate the position of the fractions on the number line.

$$1\frac{2}{7} \quad \frac{3}{7} \quad \frac{6}{7}$$



Use the vocabulary to explain how you positioned them.

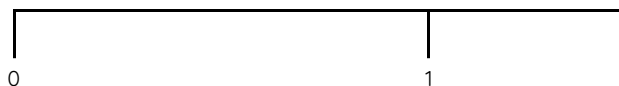
between

near

Fluency 8

Estimate the positions of the fractions on the number line

$$\frac{7}{8} \quad 1\frac{2}{8} \quad 1\frac{4}{8} \quad \frac{5}{8}$$



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Fluency

