Fractions

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For example: show $^2/_3$ of this pizza

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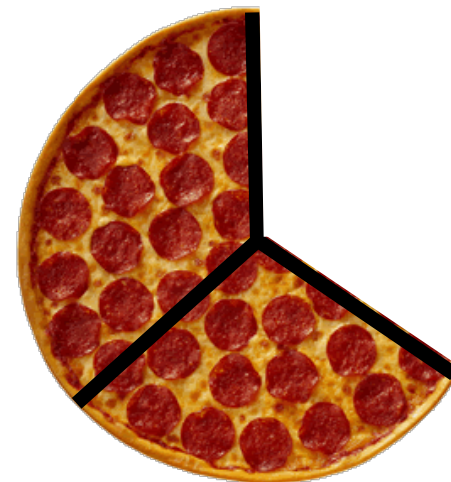b ← denominator - represents how many pieces the whole is divided into

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For example: show $^2/_3$ of this pizza

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- Portion off 2 of these pieces

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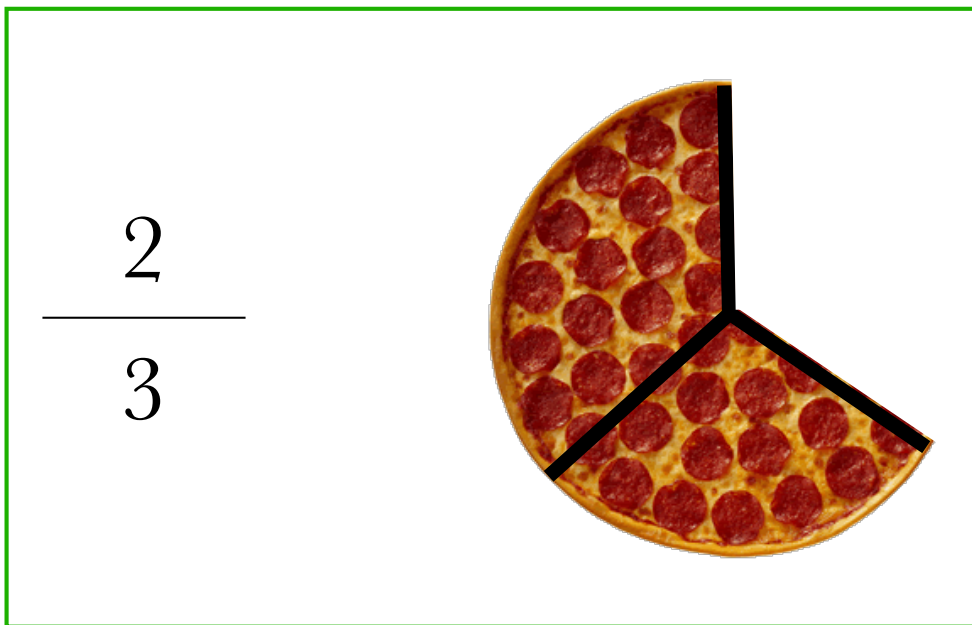Fractions are usually written as a whole number over a whole number.

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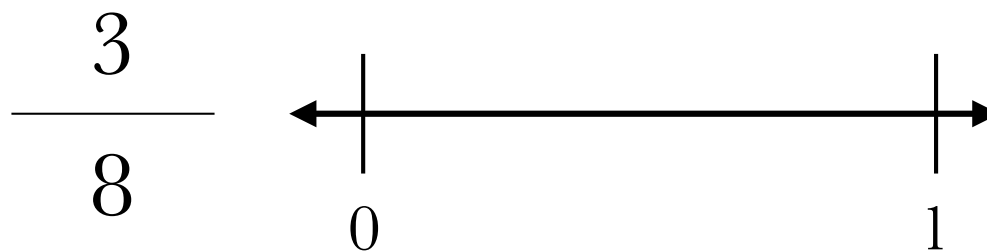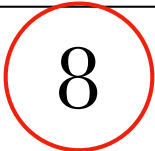
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For example: find $^3/_8$ on the number line

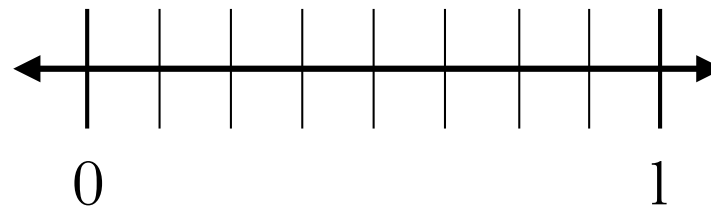$$\frac{3}{8}$$

0   1

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A fraction (also known as a rational number) is a way to represent a part of a whole.

Fractions also represent a point on the number line

For example: find $^3/_8$ on the number line

- Divide a segment of length 1 into 8 equal pieces

$$\frac{3}{8}$$

Fractions

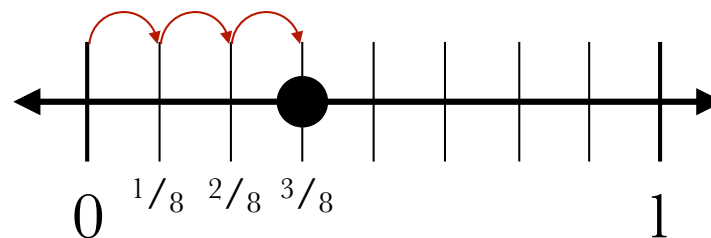A fraction (also known as a rational number) is a way to represent a part of a whole.

Fractions also represent a point on the number line

For example: find $3/8$ on the number line

- Divide a segment of length 1 into 8 equal pieces

- Travel 3 pieces along the number line starting at 0

$$\frac{3}{8}$$

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$$\frac{3}{8}$$