

Remember To:

- look carefully at the denominator of the fraction you have to shade
- 'see' the shape equally divided in this way
- shade the correct fraction carefully
- record the equivalent fraction from the pre-divided shape.

Step
15

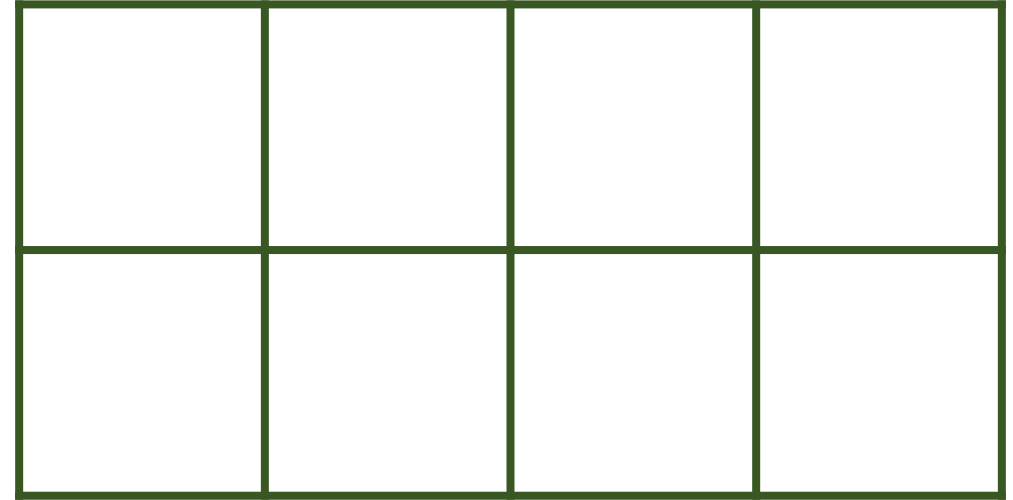
Fractions of a Whole

I can use equivalence to find any simple fraction



Remember To:

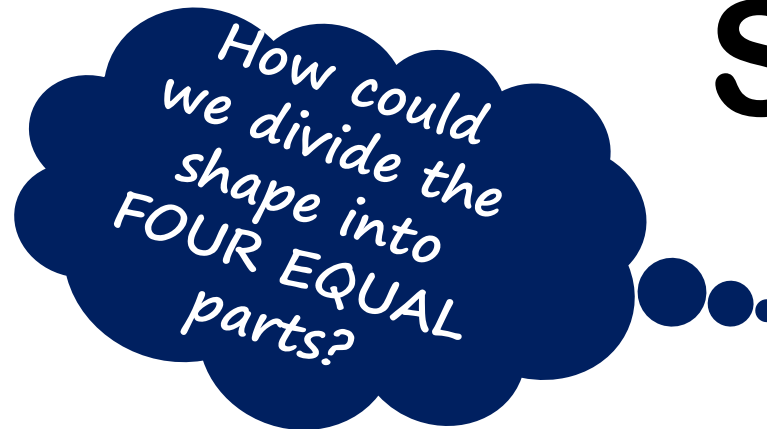
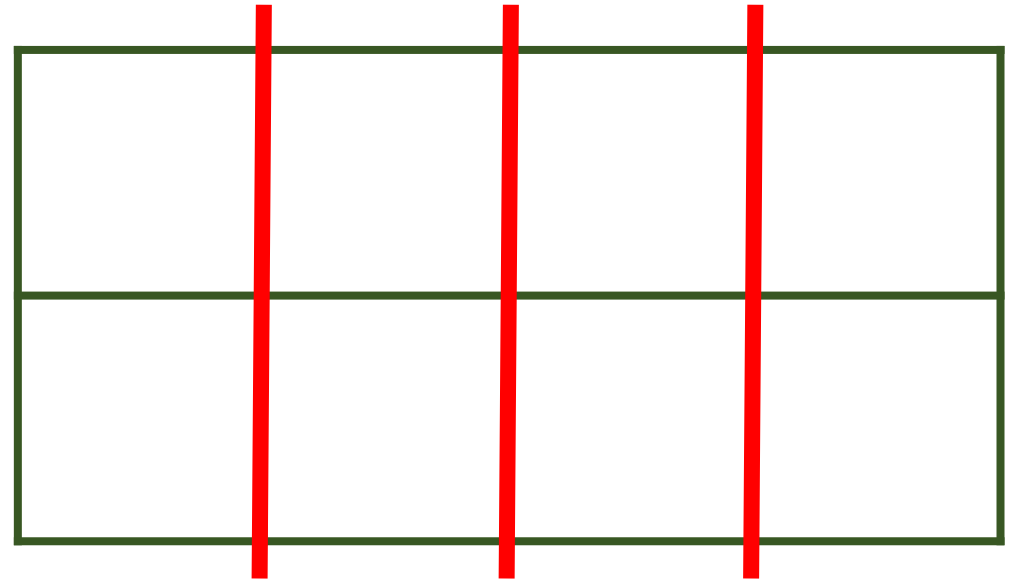
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Shade $\frac{1}{4}$ ←

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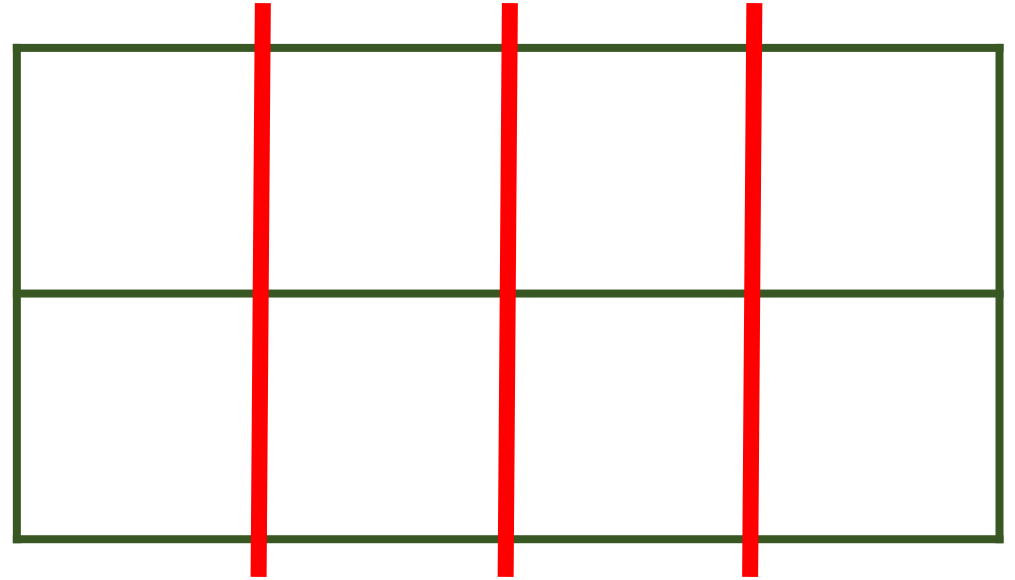
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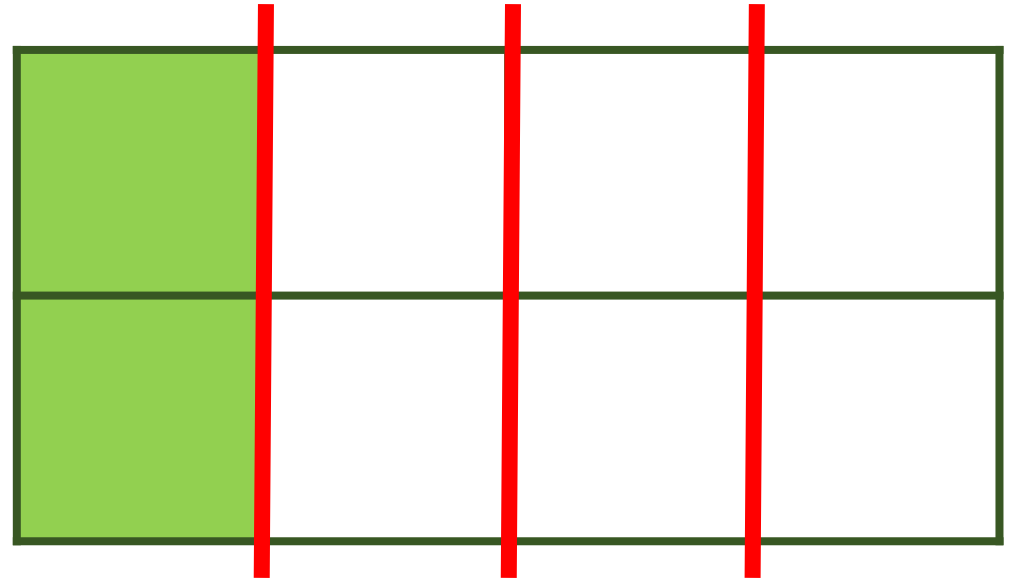
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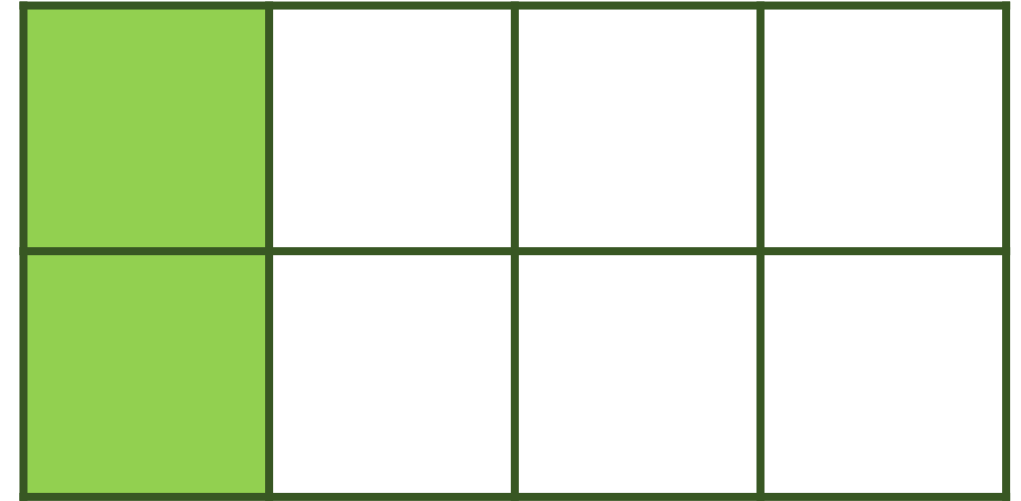
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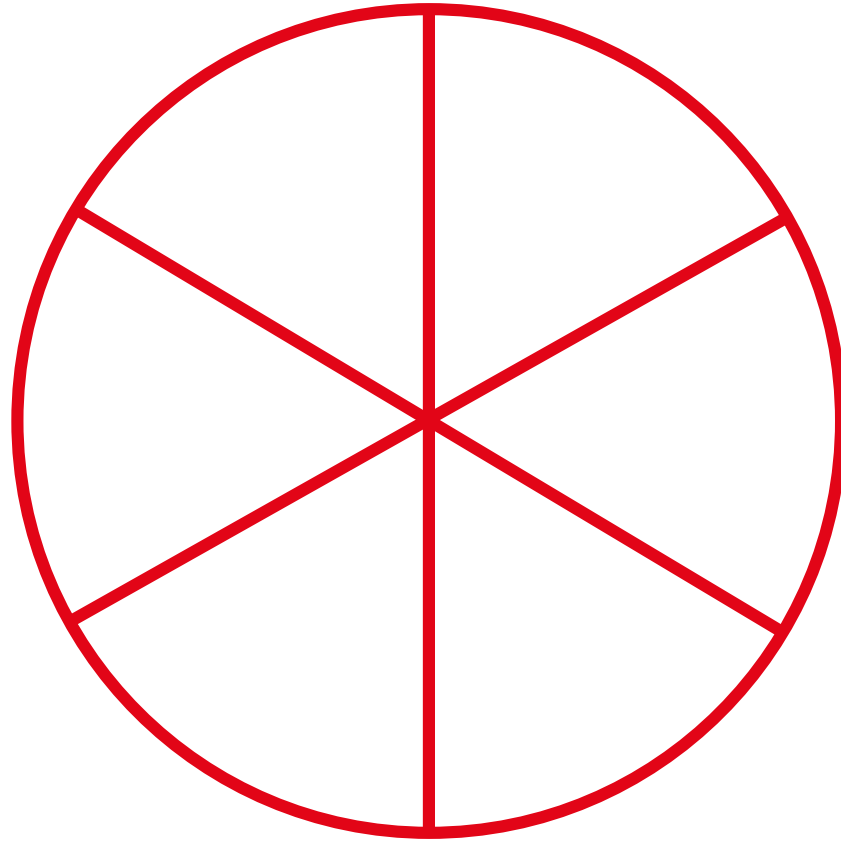


Let's try
another
example!


$$\frac{1}{4} = \frac{2}{8}$$


Remember To:

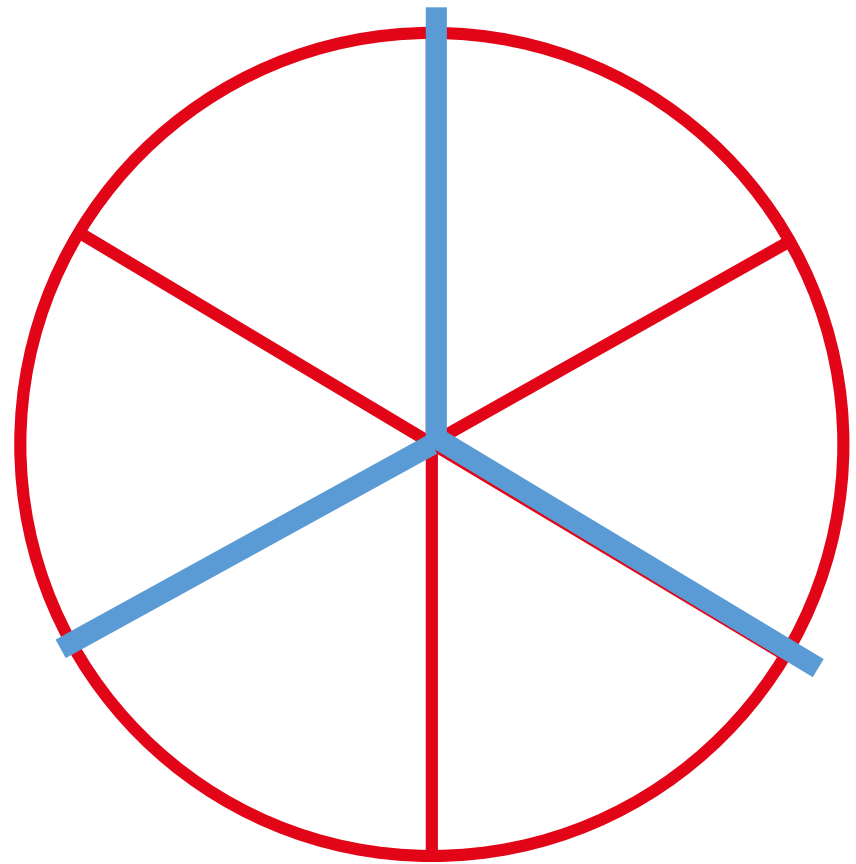
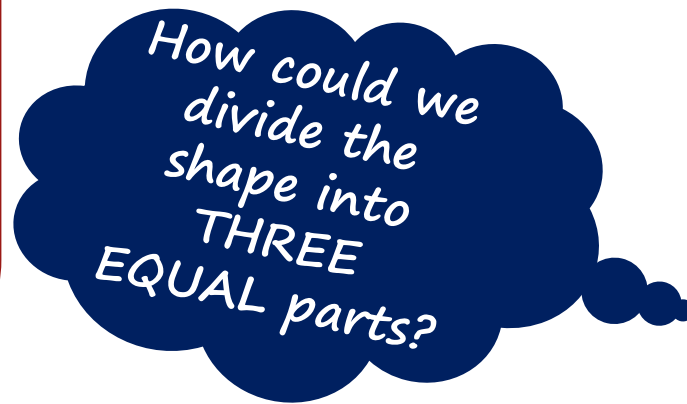
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Shade $\frac{1}{3}$ ←

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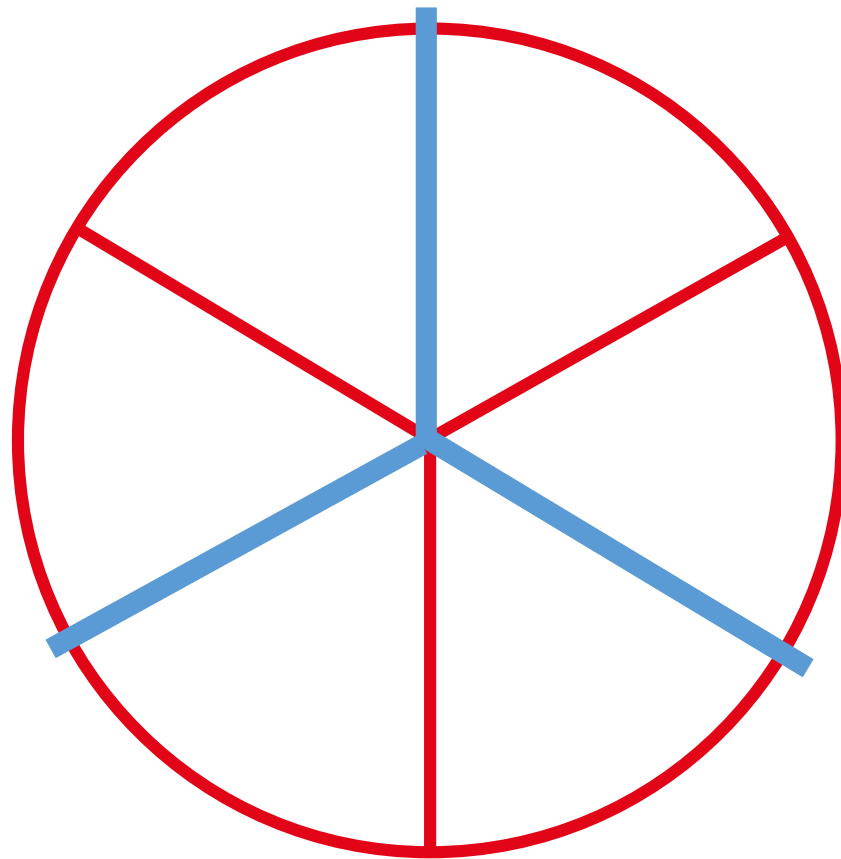
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Shade $\frac{1}{3}$

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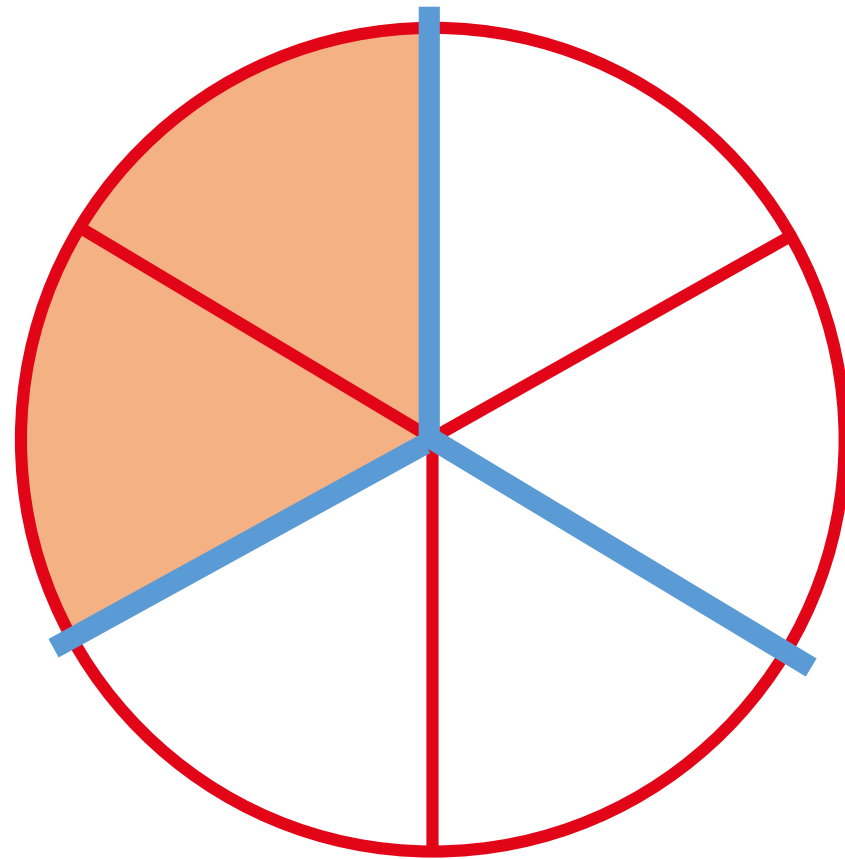
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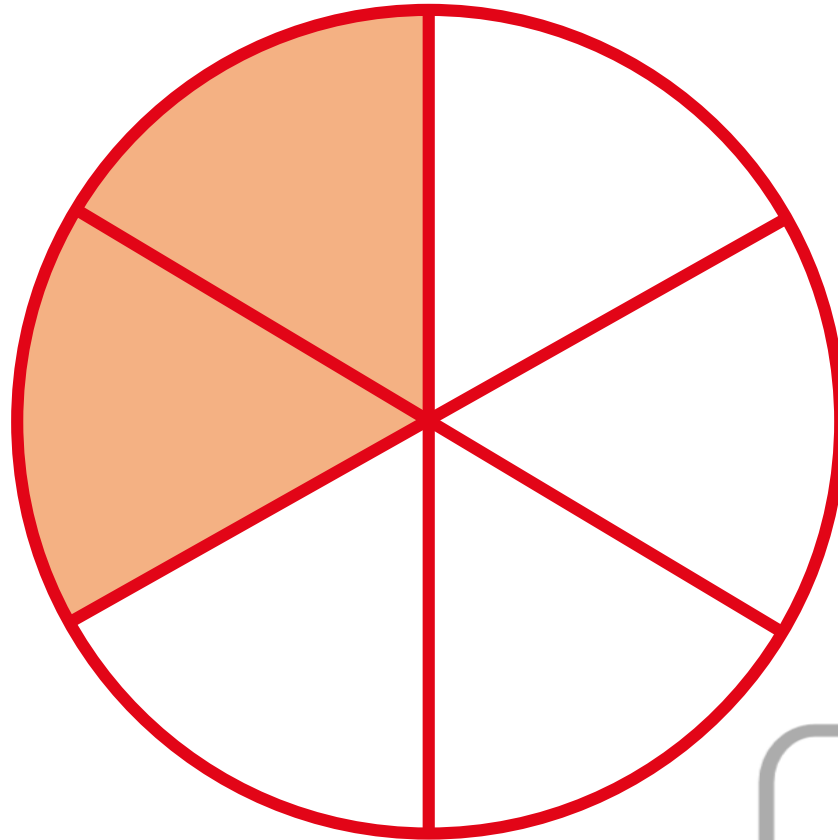
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$$\frac{1}{3} = \frac{2}{6}$$
The equation $\frac{1}{3} = \frac{2}{6}$ is displayed inside a light gray rounded rectangle. It is flanked by two green fist icons, one on each side.

*Let's practise
our fractions!*



1

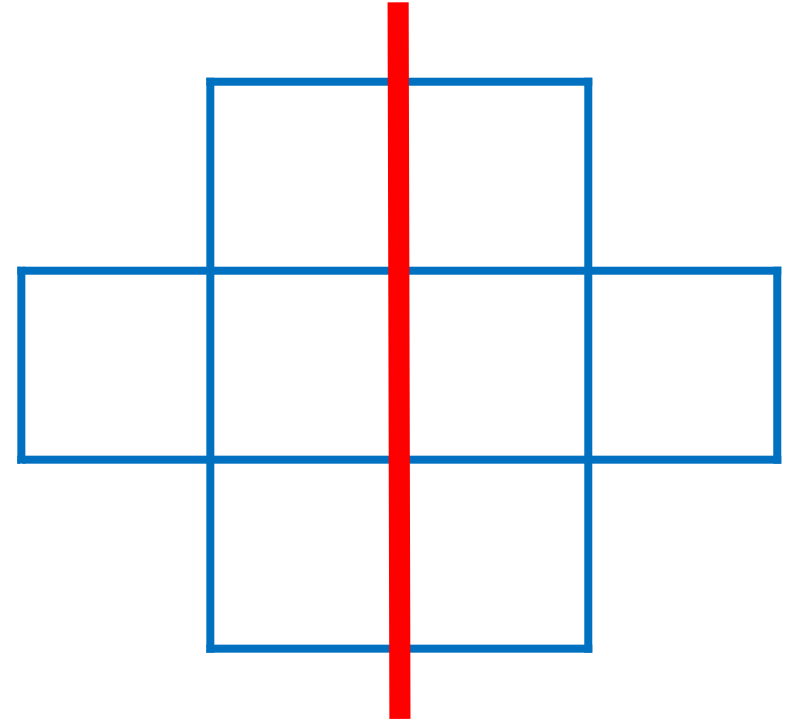


**Get
your
whiteboards
ready!**



Remember To:

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What is the equivalent fraction?

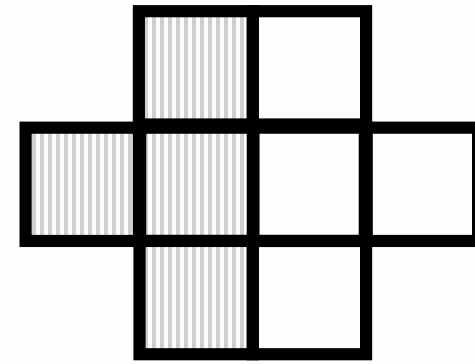
Shade $\frac{1}{2}$

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What is the equivalent fraction?



$$\frac{1}{2} < \frac{4}{8}$$

Shade $\frac{1}{2}$

*Let's practise
our fractions!*



2

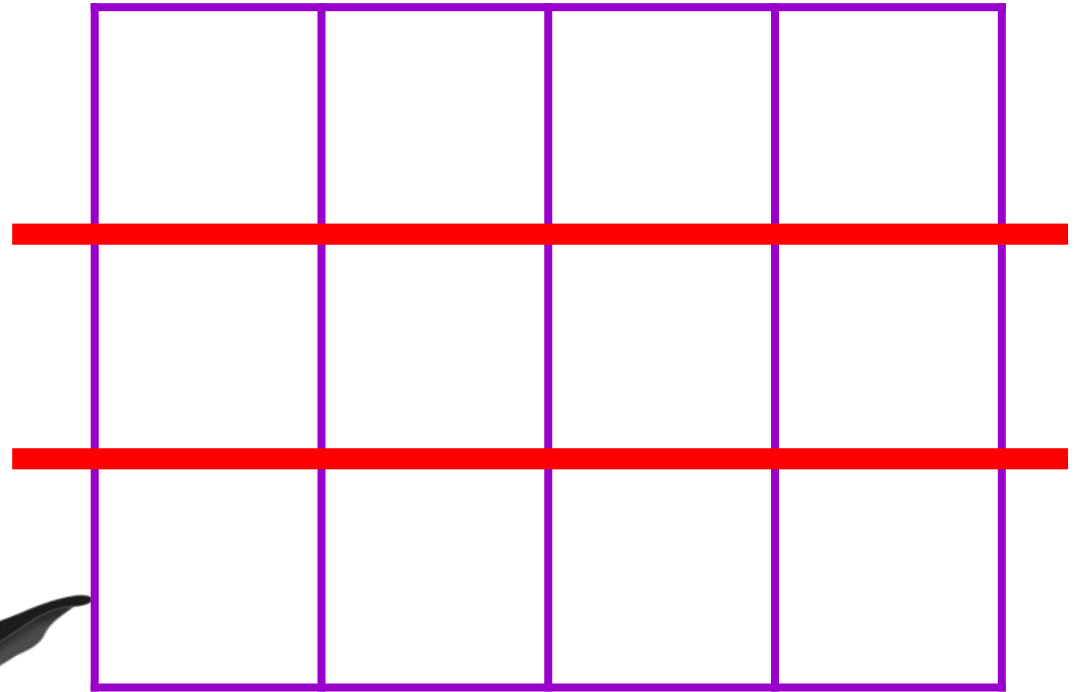
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What is the equivalent fraction?



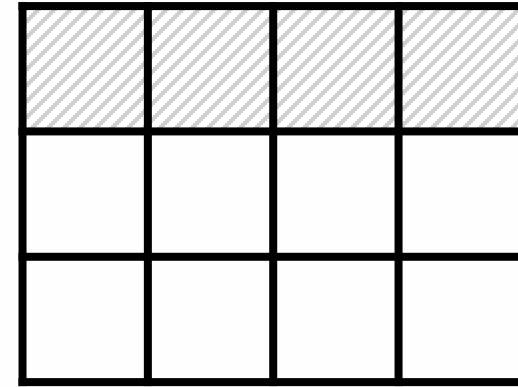
Shade $\frac{1}{3}$

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What is the equivalent fraction?



$$\frac{1}{3} < \frac{4}{12}$$

Shade $\frac{1}{3}$

*Let's practise
our fractions!*



3

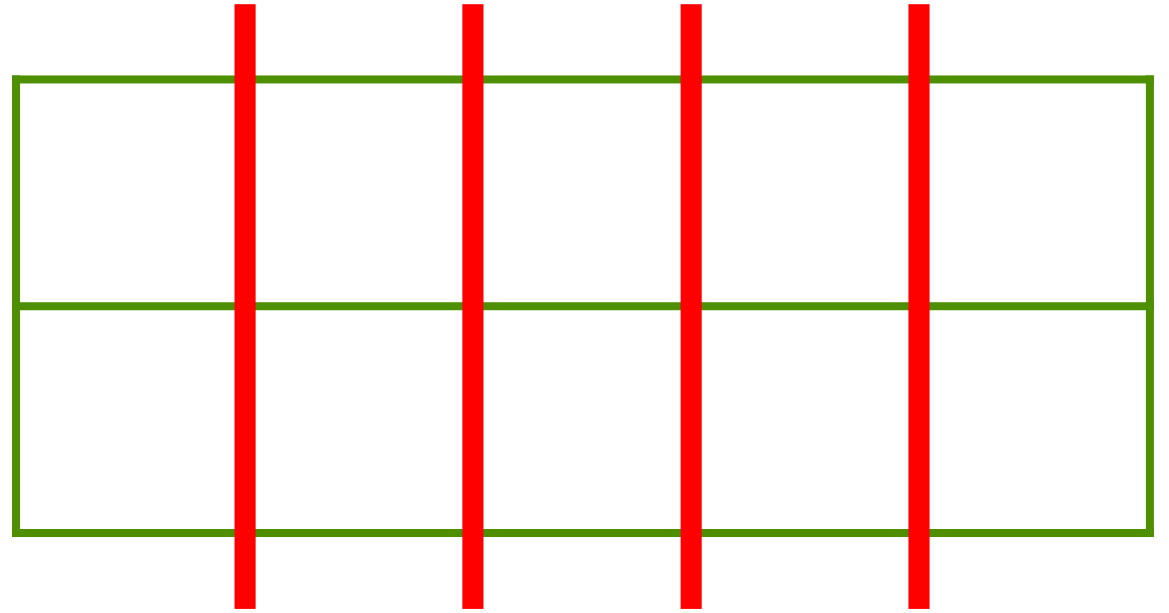


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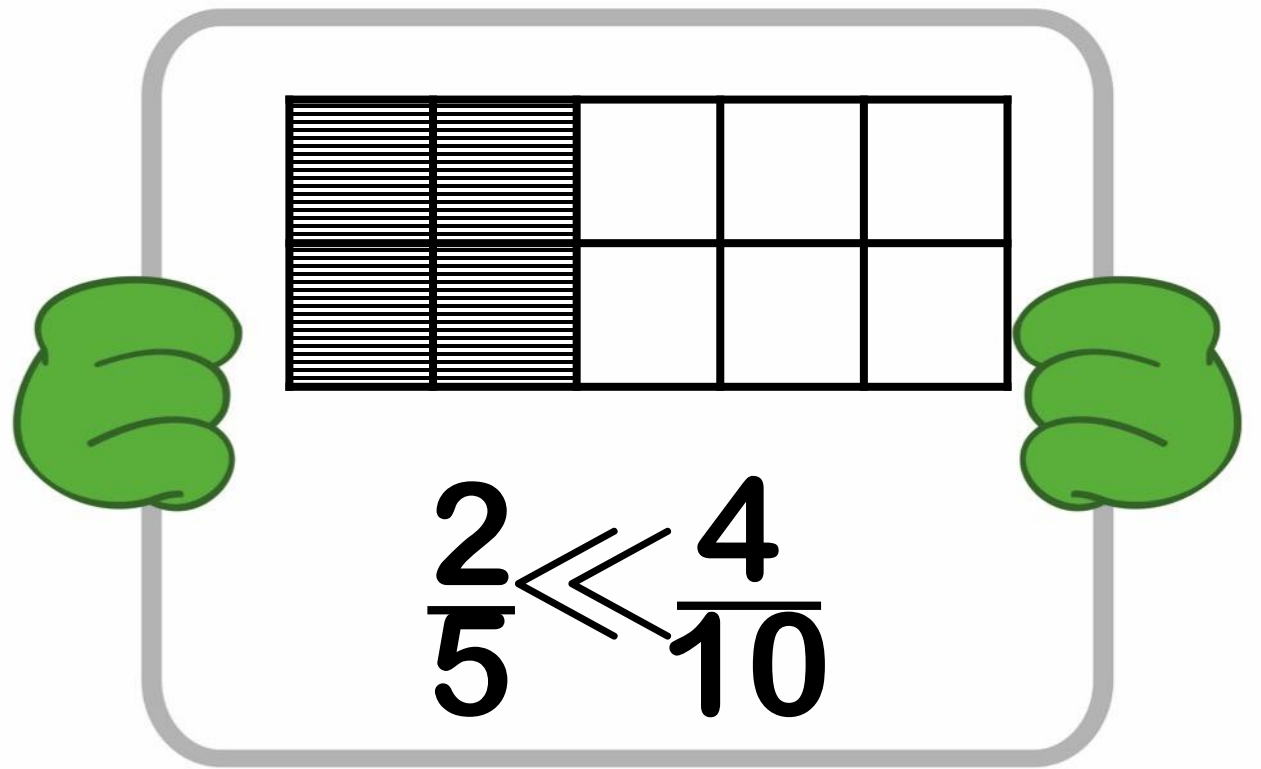


What is the
equivalent
fraction?

Shade $\frac{2}{5}$

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What is the equivalent fraction?

Shade $\frac{2}{5}$

Let's practise
our
fractions



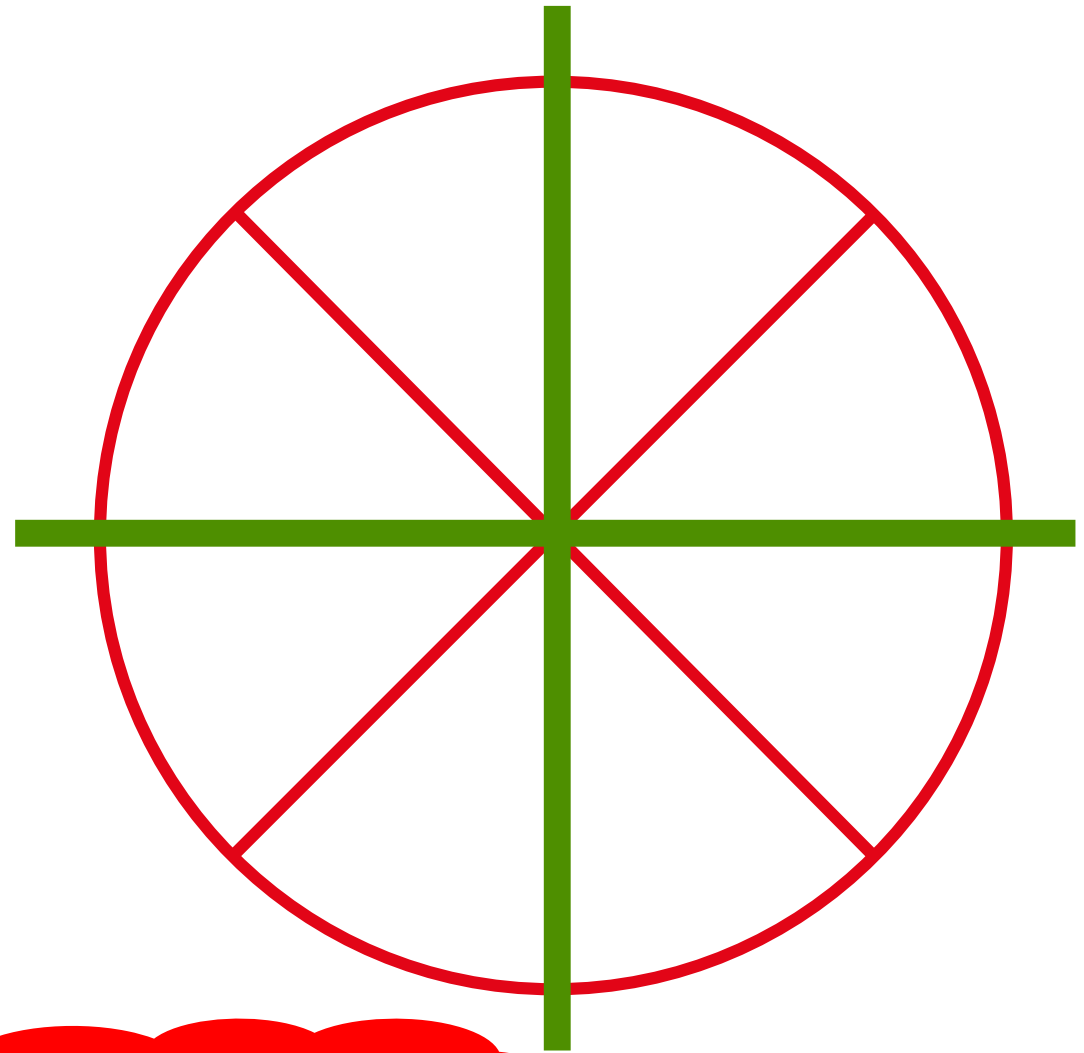
4

Now
without
the RTs!

Get
your
whiteboards
ready!

Shade $\frac{3}{4}$

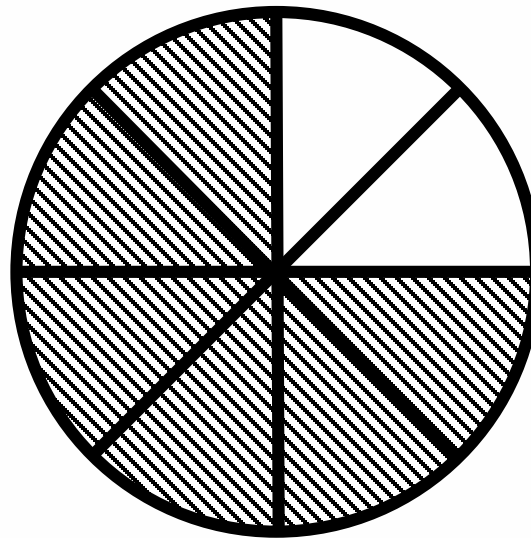
What is the
equivalent
fraction?



How do you
know?

Shade $\frac{3}{4}$

What is the
equivalent
fraction?



$$\frac{3}{4} < \frac{6}{8}$$



How do you
know?

*Let's practise
our fractions!*



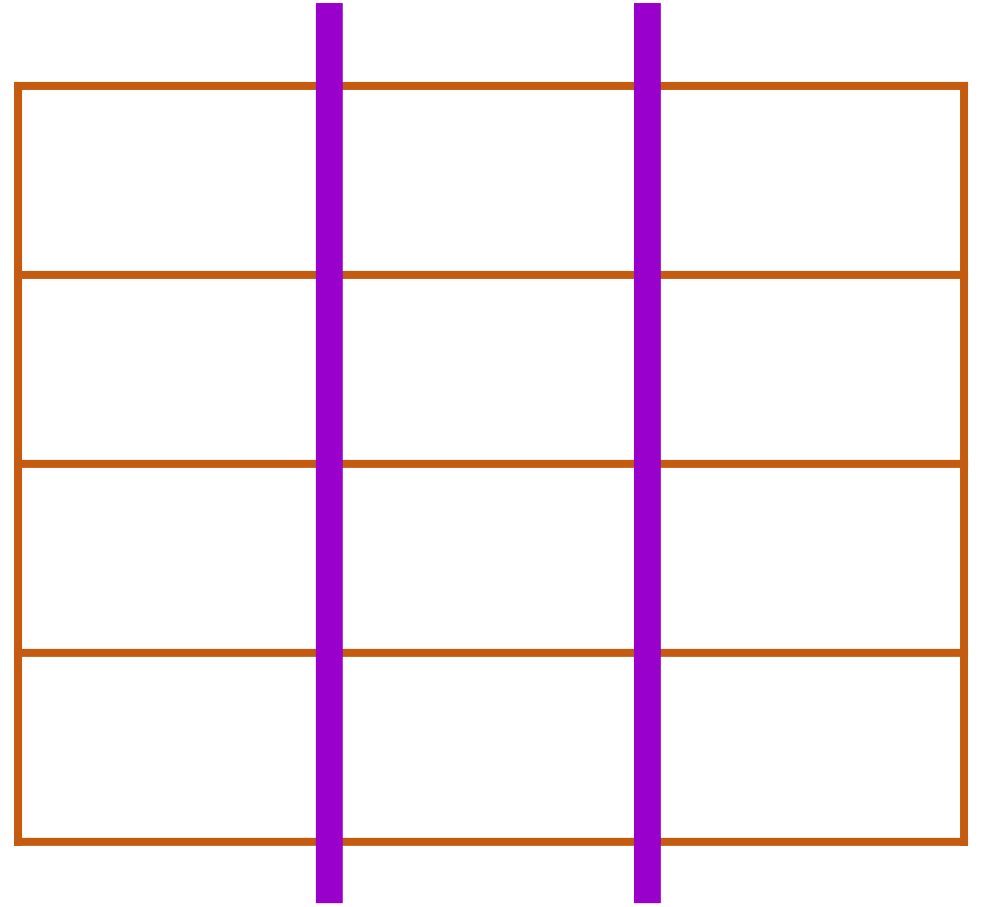
5

*Without
the RTs!*

**Get
your
whiteboards
ready!**

Shade $\frac{2}{3}$

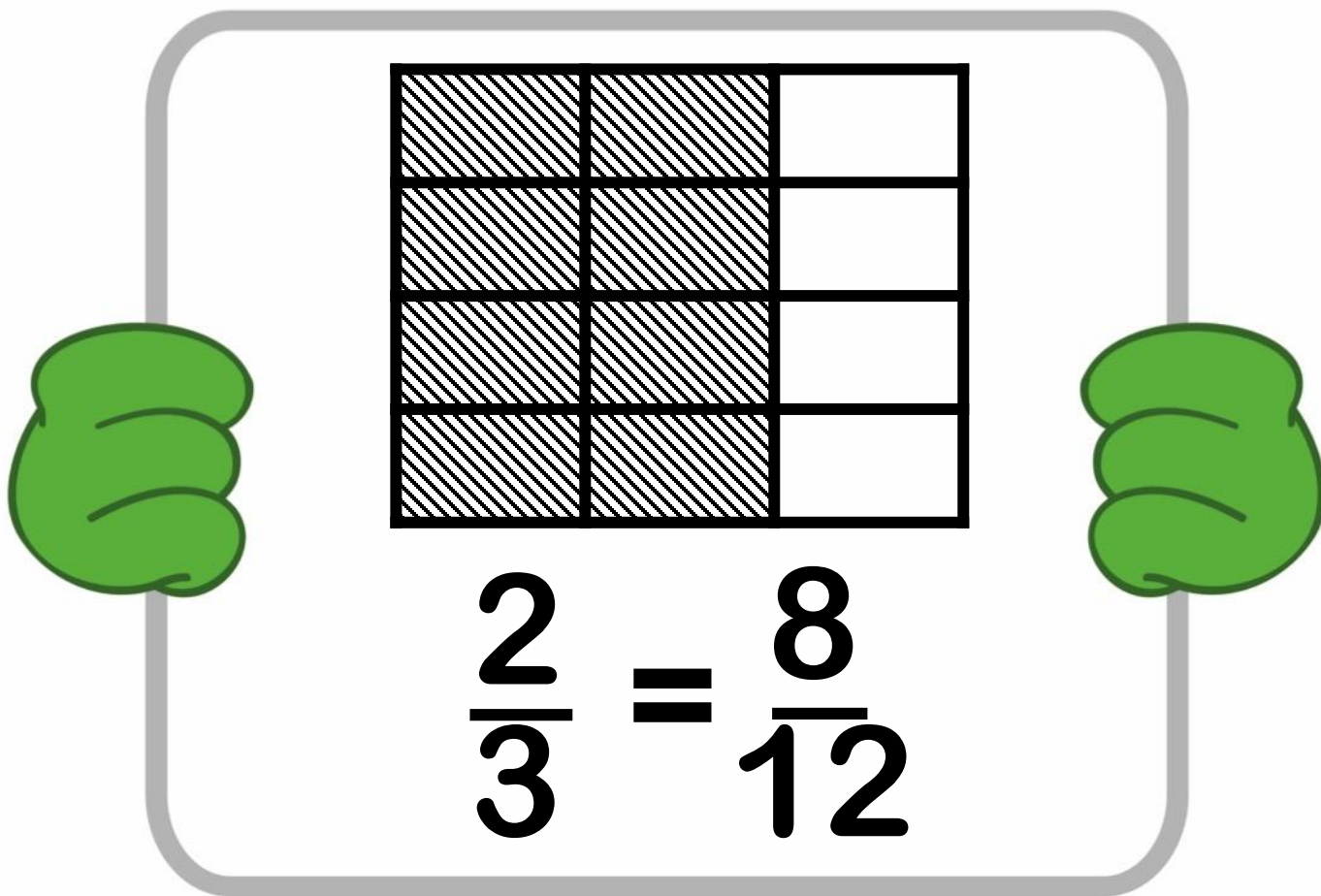
What is the
equivalent
fraction?



*How do you
know?*

Shade $\frac{2}{3}$

What is the
equivalent
fraction?



How do you
know?

Let's
practise our
fractions!



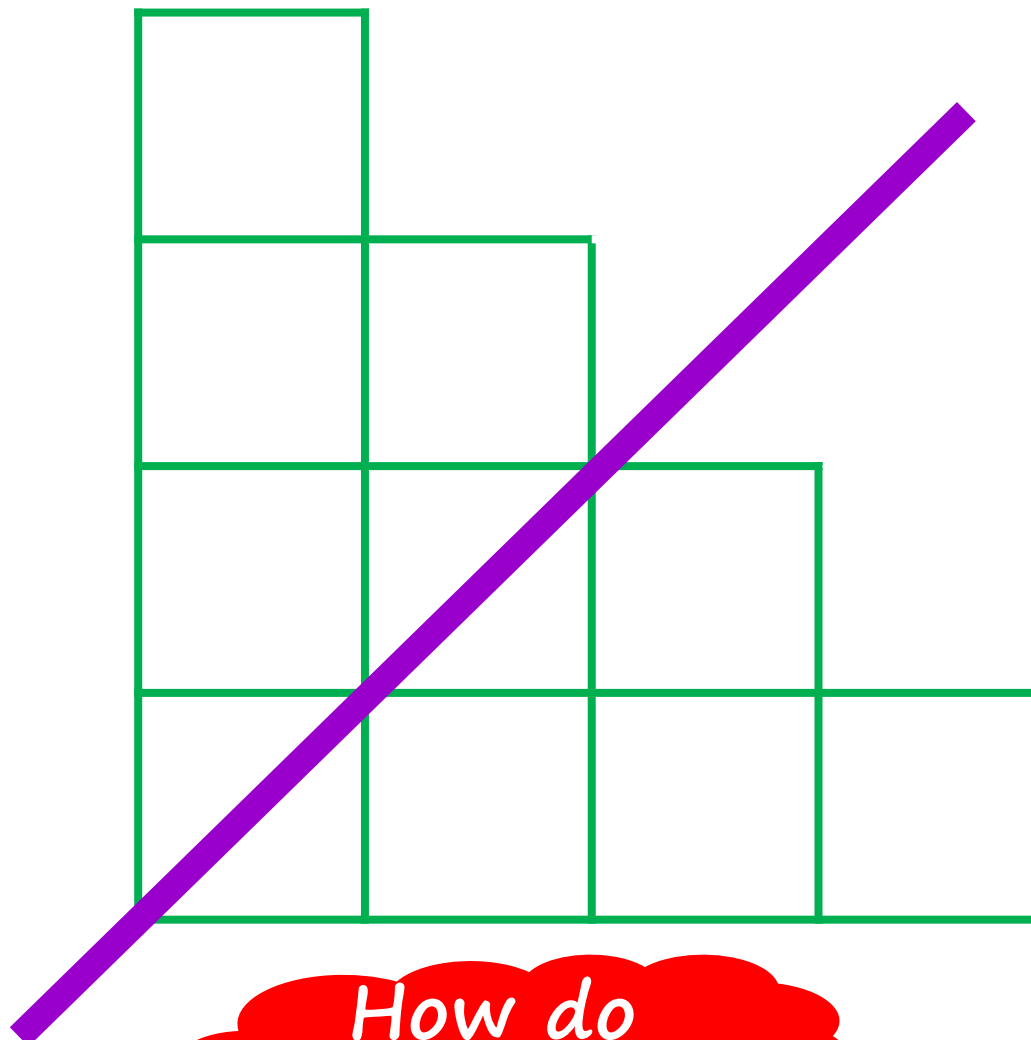
6

Without
the RTs!

**Get
your
whiteboards
ready!**

Shade $\frac{1}{2}$

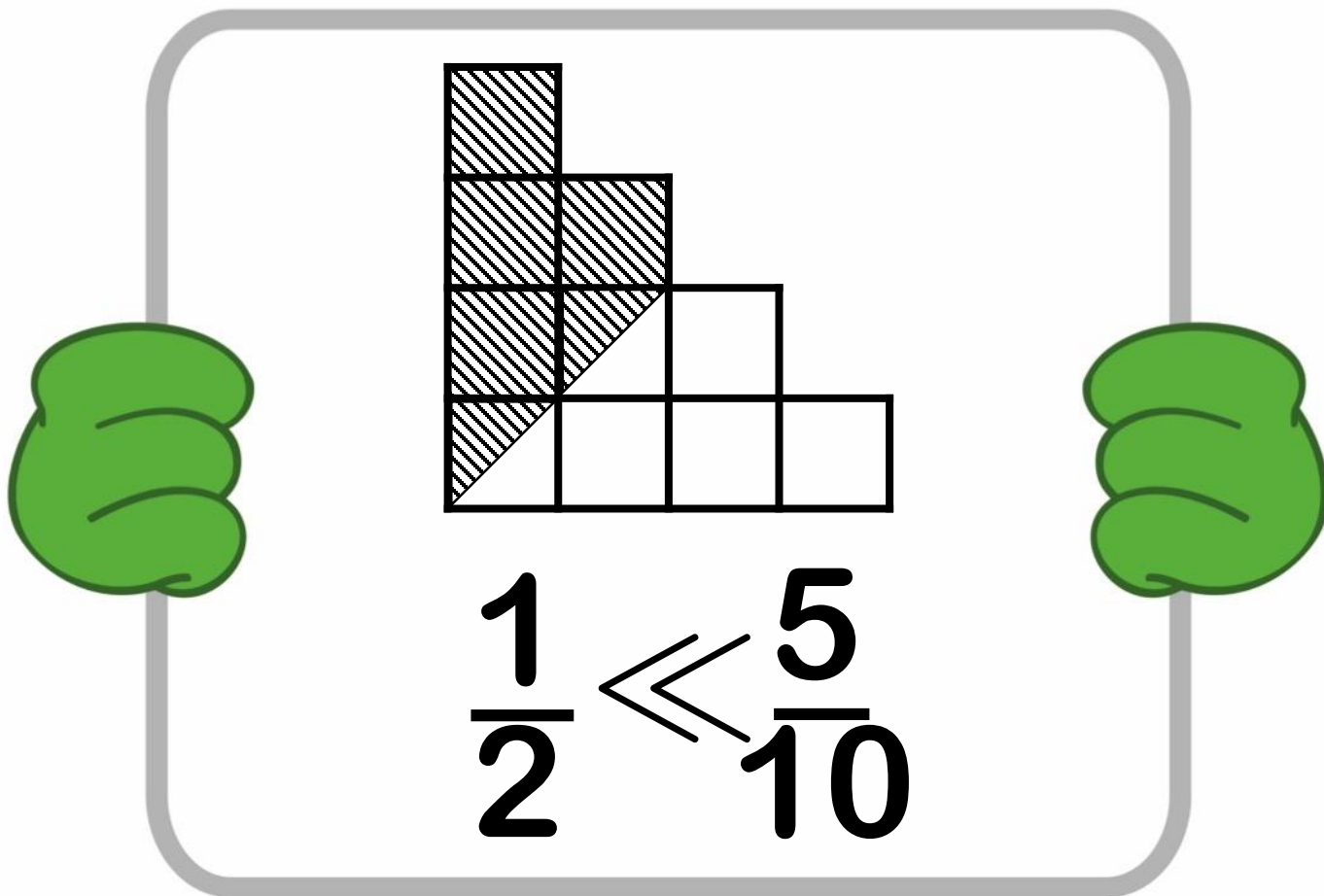
What is the
equivalent
fraction?



How do
you know?

Shade $\frac{1}{2}$

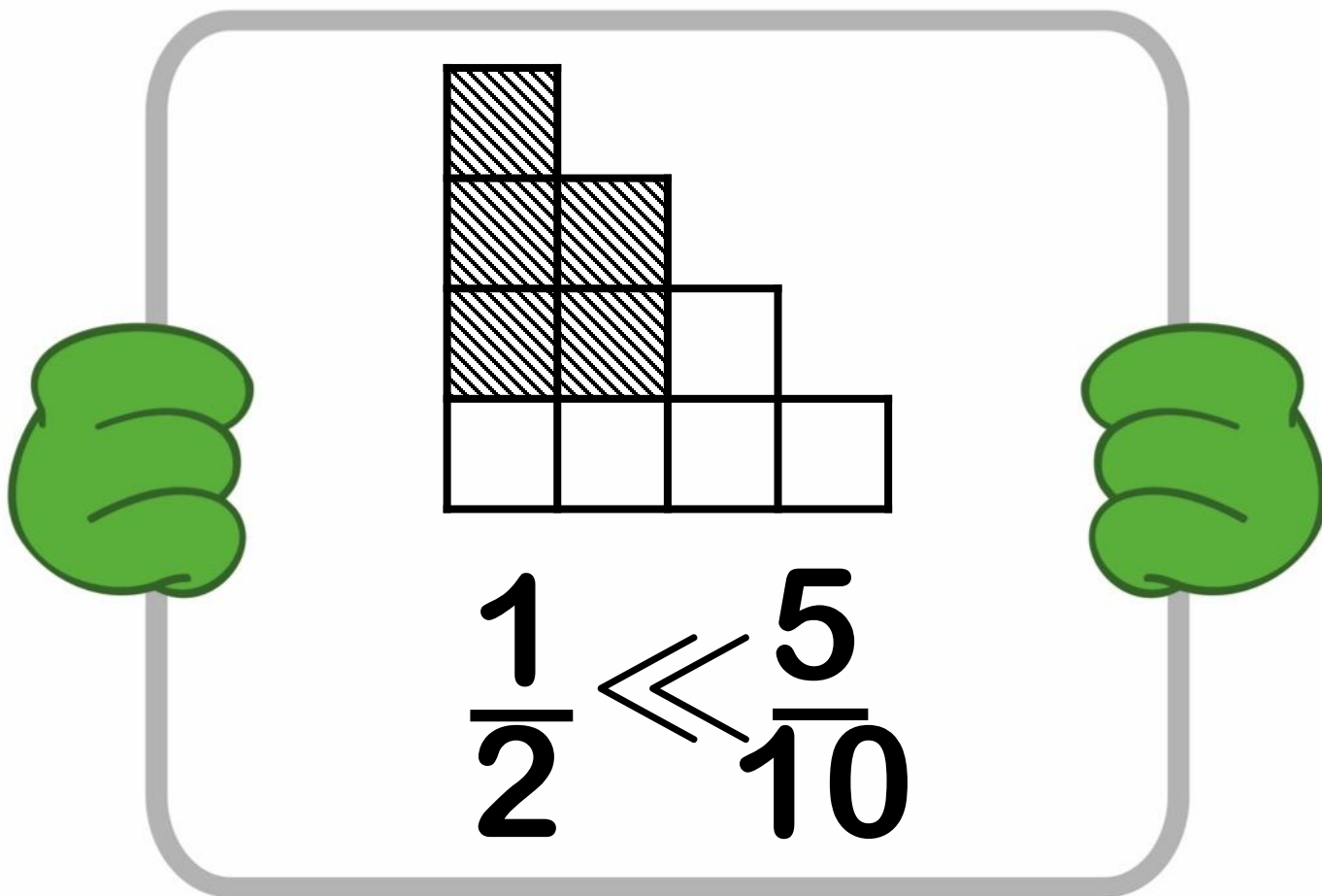
What is the
equivalent
fraction?



How do
you know?

Shade $\frac{1}{2}$

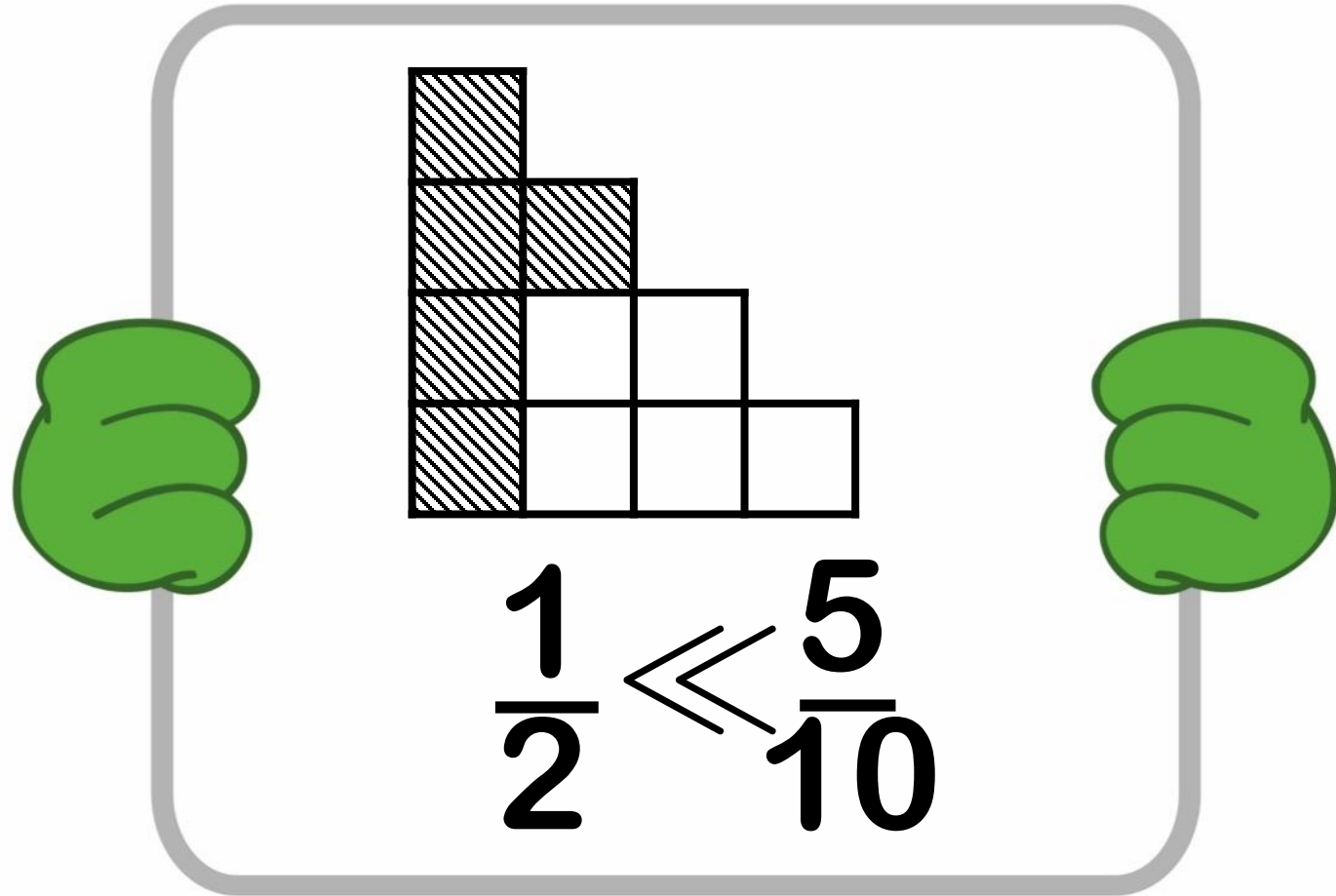
What is the
equivalent
fraction?



How do
you know?

Shade $\frac{1}{2}$

What is the
equivalent
fraction?



How do
you know?

Let's
practise our
fractions!



7

Challenge!!

Get
your
whiteboards
ready!

Challenge!!

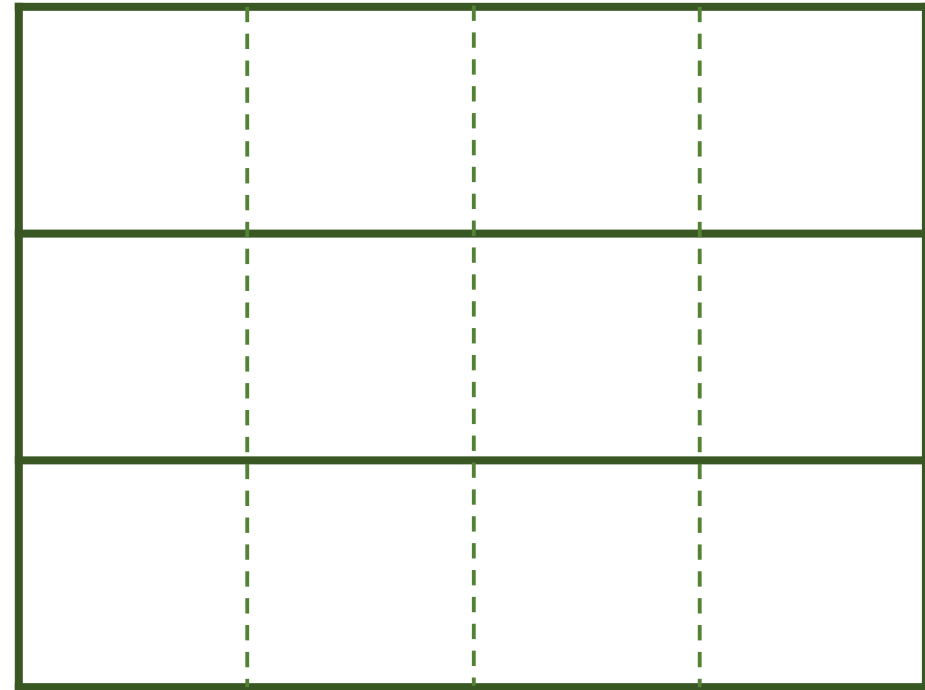
Shade $\frac{3}{4}$

*How do you
know?*

Challenge!!

Shade $\frac{3}{4}$

Here is one
possible
answer!

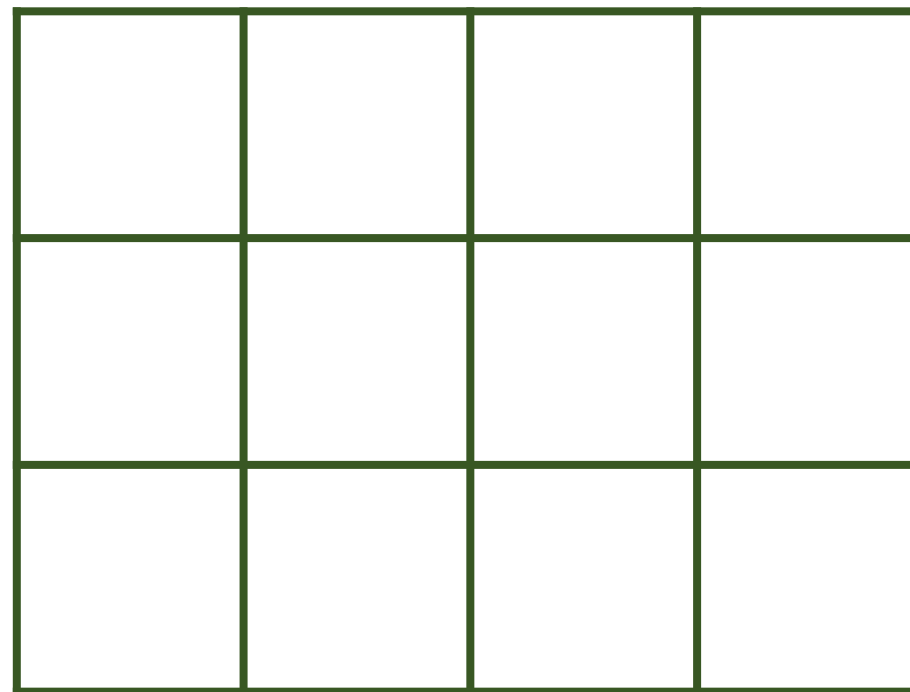


*How do you
know?*

Challenge!!

Shade $\frac{3}{4}$

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possible
answer!

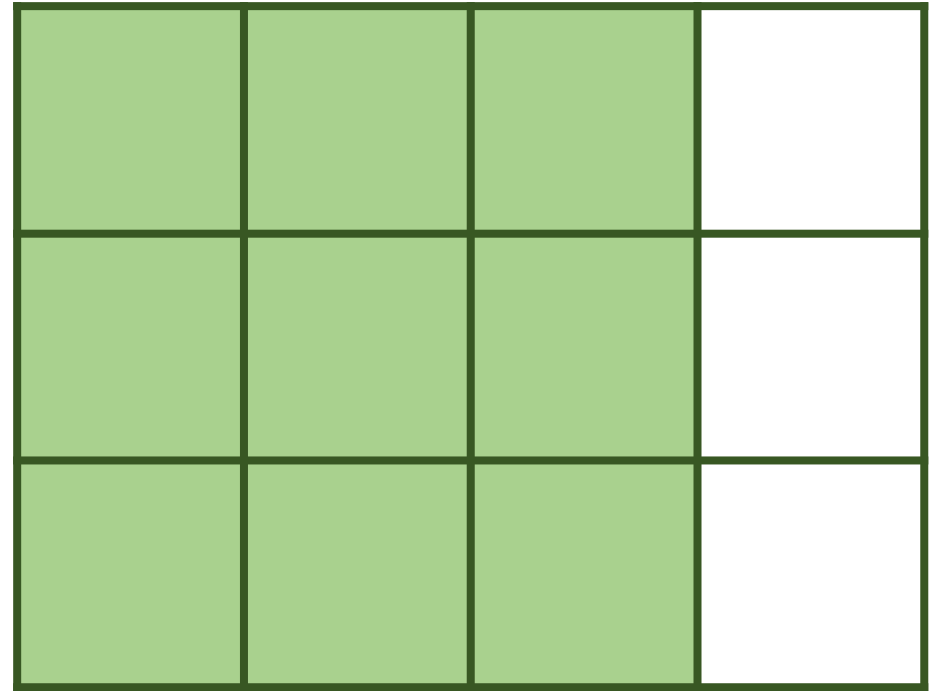


How do you
know?

Challenge!!

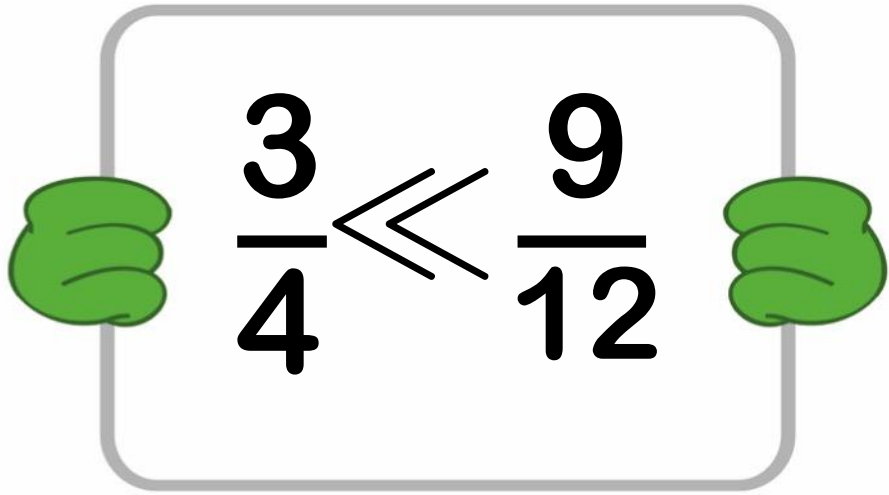
Shade $\frac{3}{4}$

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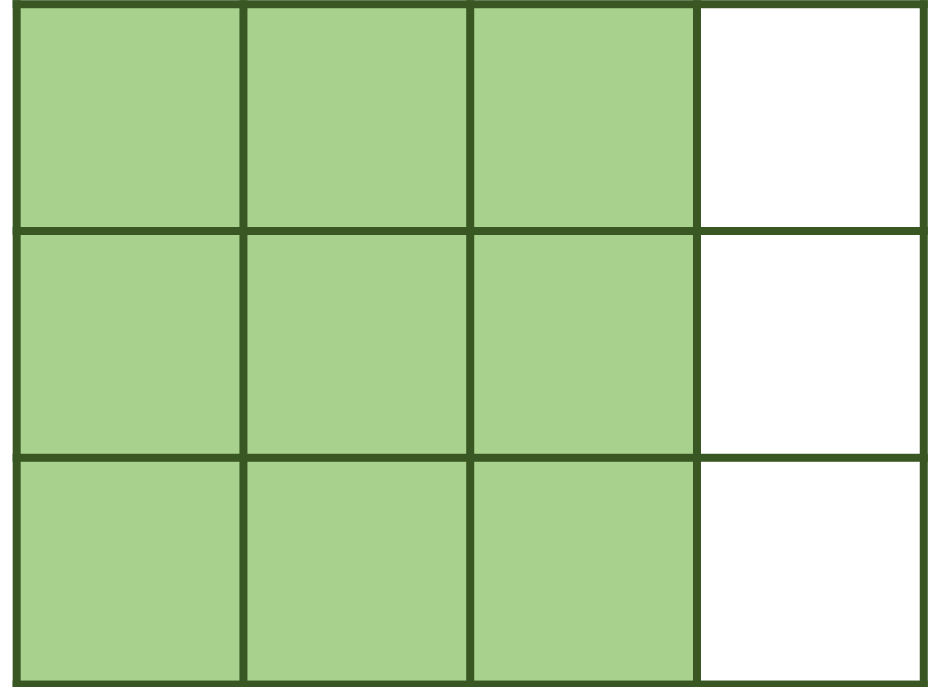
*How do you
know?*

Challenge!!



$\frac{3}{4} < \frac{9}{12}$

What is the
equivalent
fraction?



How do you
know?