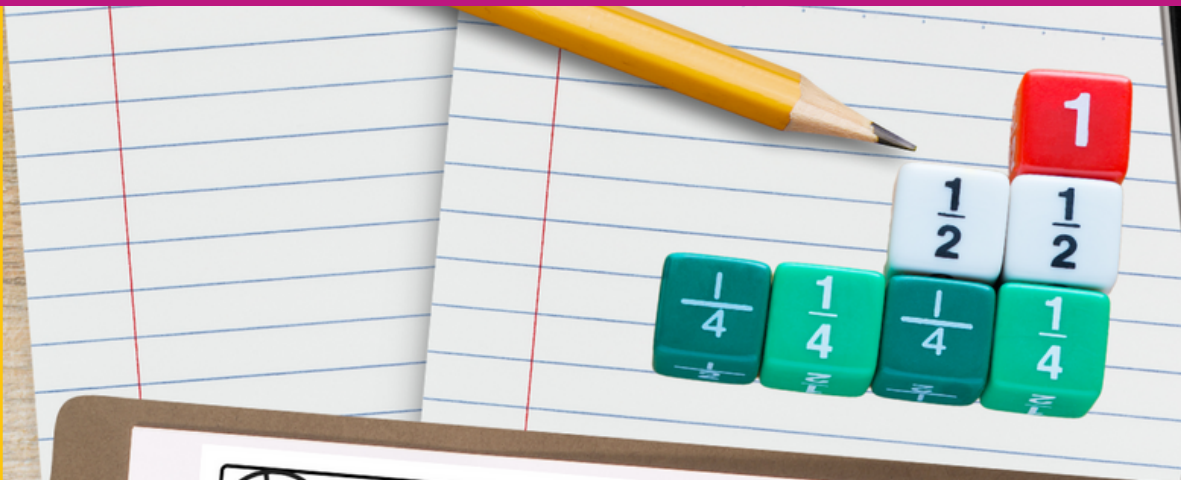


EQUIVALENT FRACTIONS



Equivalent Fractions

Record the answers from the practice problems in the LINKivity®.

1 $\frac{3}{6} = \frac{\quad}{\quad}$

2 $\frac{1}{4} = \frac{\quad}{\quad}$
 $\frac{4}{8} = \frac{\quad}{\quad}$
 $\frac{3}{4} = \frac{\quad}{\quad}$

3 $\frac{4}{5} = \frac{\quad}{\quad}$

4 $\frac{\quad}{\quad} = \frac{\quad}{\quad}$

5 circle one:
True
False

6 $\frac{8}{10} = \frac{4}{5}$

7 $\frac{3}{6} = \frac{\quad}{\quad}$

8 $\frac{\quad}{\quad} = \frac{2}{\quad}$



LINKivity
Interactive Learning Guides

WAIT!

Thank you for considering this LINKtivity for your classroom, but before you make a decision - you should know that you can get **access to this LINKtivity + PLUS our entire library** for about the same price as a single LINKtivity!

The results are in: **Teachers LOVE LINKtivities...** and want more! So, we've made it SUPER easy and cost effective for you to access any and ALL of our LINKtivities inside our LINKtivity Learning membership option! Instead of purchasing just ONE LINKtivity - why not get access to ALL of them... for about the SAME PRICE!



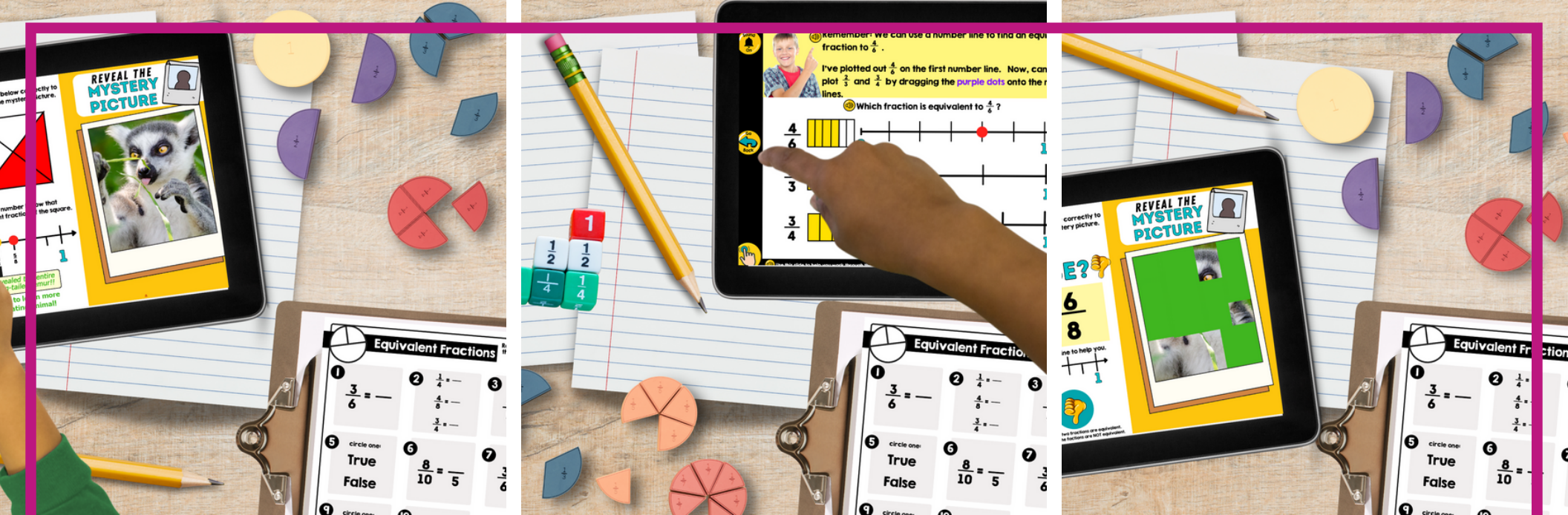
INSIDE THE MEMBERSHIP YOU'LL HAVE UNLIMITED ACCESS TO:

- ✓ The **entire growing LINKtivity® library** inside the Membership (LINKtivities for all content areas)
- ✓ ALL **future LINKtivities** to be added to the membership (new releases each month!)
- ✓ **Teacher guides** to help you set up each LINKtivity® successfully in your classroom
- ✓ **Student resources** that go along with each LINKtivity (printable OR digital)
- ✓ **Kid-friendly rubrics** and **answer keys** for each LINKtivity®

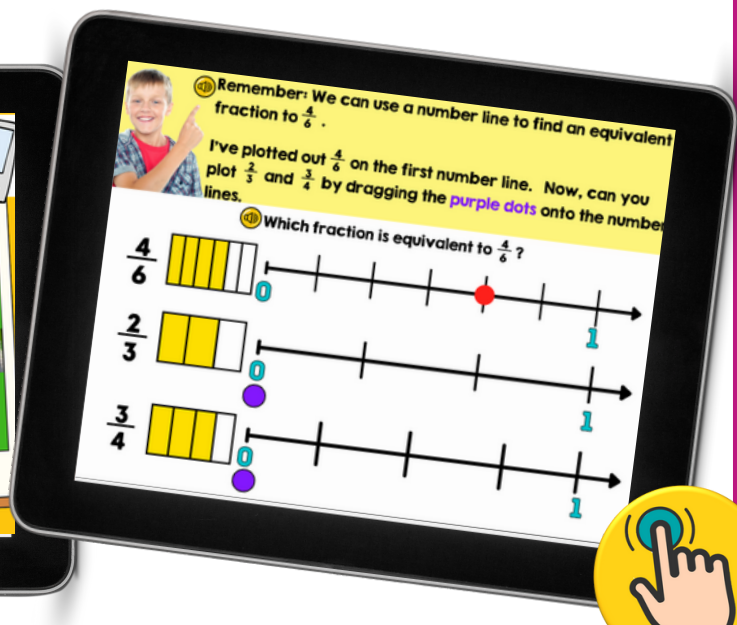
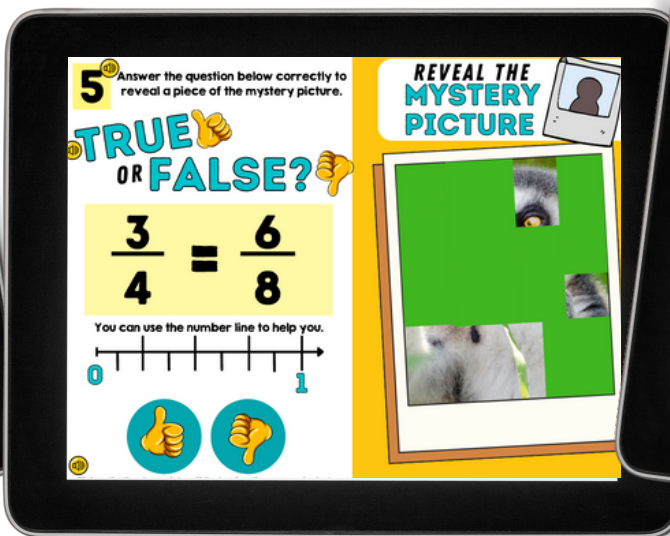


JOIN NOW





Inside the Equivalent Fractions LINKtivity® students will review what a fraction is, and determine what makes two fractions equivalent. Through video, audio, and text, students will learn how to use both fraction models as well as a number line to help them identify equivalent fractions. Students will complete several practice problems to show their understanding of the concept.



More Sample Slides

When two fractions represent the same amount of space of the whole, they are called: **equivalent fractions.**

10 Remember: We can use a number line to find an equivalent fraction to $\frac{3}{6}$.

I've plotted out $\frac{3}{6}$ on the first number line. Now, can you plot $\frac{6}{10}$ and $\frac{6}{12}$ by dragging the purple dots onto the number lines?

11 Which fraction is equivalent to $\frac{3}{6}$?

$\frac{3}{6}$

$\frac{6}{12}$

$\frac{6}{10}$

12 Use this slide to help you work through the problem. When you think you've got it, you can go back and choose the correct answer.

10 Answer the question below correctly to reveal a piece of the mystery picture.

$\frac{2}{4}$

Click the dot on the number below that represents an equivalent fraction of the square.

Correct! You revealed the entire picture. It's a ring-tailed lemur!

Click "CONTINUE" to learn more about this fascinating animal!

REVEAL THE MYSTERY PICTURE

1 Answer the question below correctly to reveal a piece of the mystery picture.

$\frac{3}{6}$ =

11 Drag the equivalent fraction below into the box.

$\frac{6}{10}$ $\frac{6}{12}$

RESET **CLICK HERE to Check Your Answer**

REVEAL THE MYSTERY PICTURE

= $\frac{2}{4}$

5 Answer the question below correctly to reveal a piece of the mystery picture.

TRUE OR FALSE?

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

You can use the number line to help you.

12 Click on the thumbs up picture if the two fractions are equivalent. Click on the thumbs down picture if the fractions are NOT equivalent.

REVEAL THE MYSTERY PICTURE

11 Looking at this number line, I can see that the top of the number line is divided into 5 equal sections to represent the number of parts on the pentagon. 4 of those parts are shaded in, or $\frac{4}{5}$. I also see that the bottom of the number line is divided into 10 equal parts.

If you were to plot $\frac{4}{5}$ on the number line, where would it land? Which colored dot would it line up with?

12 Drag the fraction card to the correct space on the number line. Which dot does it line up with?

$\frac{4}{5}$

13 Use this slide to help you work through the problem. When you think you've got it, you can go back and choose the correct answer.

SNAPSHOTS

14 Use the button on the camera to scroll through the photos.

LEARN ABOUT LEMURS!

15 The island of Madagascar, off the east coast of Africa, is the only place in the world where lemurs live in the wild.

RING-TAILED LEMUR

16 Click one of the videos below to learn more about lemurs.

17 << CLICK HERE to see snapshots of ring-tailed lemurs

This LINKtivity is provided with

AUDIO SUPPORT



Perfect for English language learners or students who could use a little extra support!

Remember: We can use a number line to find an equivalent fraction to $\frac{3}{6}$.

I've plotted out $\frac{3}{6}$ on the first number line. Now, can you plot $\frac{6}{10}$ and $\frac{6}{12}$ by dragging the purple dots onto the number lines?

Which fraction is equivalent to $\frac{3}{6}$?

0 1

0 1

0 1

Use this slide to help you work through the problem. When you think you've got it, you can go back and choose the

Sound On

Hand icon



Printable & Digital Student Recording Sheet

Printable Recording Sheet for LINKtivity

Equivalent Fractions Record the answers from the practice problems in the LINKtivity®.

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2 $\frac{1}{4} = \frac{\quad}{\quad}$
 $\frac{4}{8} = \frac{\quad}{\quad}$
 $\frac{3}{4} = \frac{\quad}{\quad}$

3 $\frac{4}{5} = \frac{\quad}{\quad}$

4 $\frac{\quad}{\quad} = \frac{\quad}{\quad}$

5 circle one:
True
False

6 $\frac{8}{10} = \frac{\quad}{5}$

7 $\frac{3}{6} = \frac{\quad}{\quad}$

8 $\frac{2}{10} = \frac{\quad}{\quad}$
 $\frac{3}{5} = \frac{\quad}{\quad}$
 $\frac{8}{10} = \frac{\quad}{\quad}$

9 circle one:
True
False

10 $\frac{2}{4} = \frac{\quad}{\quad}$

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Equivalent Fractions Record the answers from the practice problems in the LINKtivity®.

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2 $\frac{1}{4} = \frac{\quad}{\quad}$
 $\frac{4}{8} = \frac{\quad}{\quad}$
 $\frac{3}{4} = \frac{\quad}{\quad}$

3 Drag the circle over the correct answer.
True
False

4 $\frac{8}{10} = \frac{\quad}{5}$

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

6 $\frac{2}{10} = \frac{\quad}{\quad}$
 $\frac{3}{5} = \frac{\quad}{\quad}$
 $\frac{8}{10} = \frac{\quad}{\quad}$

7 Drag the circle over the correct answer.
True
False

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

Digital Recording Sheet for LINKtivity in Google Slides

Answer Key

Equivalent Fractions Record the answers from the practice problems in the LINKtivity®.

ANSWER KEY

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