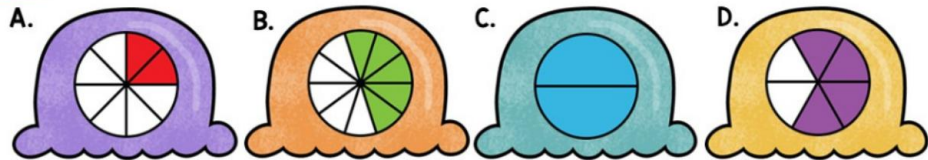


EQUIVALENT FRACTIONS

3RD GRADE MATH

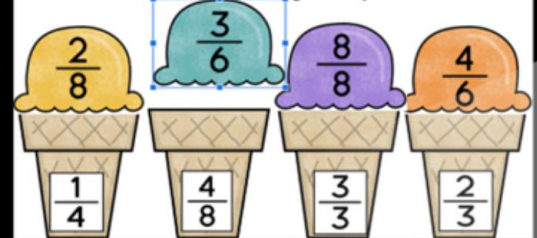
EQUAL ICE CREAM

Use your knowledge of equivalent fractions to figure out which scoop goes with each cone. Write each letter on top of the matching cone.



EQUAL ICE CREAM

Put the correct ice cream scoop on top of each ice cream cone using your knowledge of equivalent fractions.



✓ 4 Activities
✓ Print & Digital





What's Included?


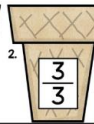

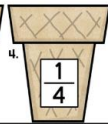
Everything you need for easy small-group or center rotations.

- ✓ 4 Task Card Games
- ✓ 11 Questions Per Game
- ✓ Recording Sheets
- ✓ Answer Keys
- ✓ Print & Digital
- ✓ Color & B/W Versions

EQUAL ICE CREAM

Use your knowledge of equivalent fractions to figure out which scoop goes with each cone. Write each letter on top of the matching cone.

A.  B.  C.  D. 

1.  2.  3.  4. 

CARD #1 © The Lightbulb Learner

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

 $\frac{8}{8}$ 



CARD #1 © The Lightbulb Learner

Name: _____

Complete the Activity: Recording Sheet

1. Write one in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

5. Put a check or X in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

6. Write the number one to five in the equivalent fraction.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

7. Write an equivalent fraction.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

8. Write one in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

9. Write the fraction one to five in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

10. Write equal or not equal in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

11. Write the equivalent fraction in each box.

1	2	3	4
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4

Fill in each box. © The Lightbulb Learner

COMPLETE THE ACTIVITY

Cross multiply to figure out if the fractions are equal. Then, write if each is equal or not equal at the bottom.

1. $\frac{3}{8} \times \frac{2}{4}$

2. $\frac{3}{4} \times \frac{6}{8}$

3. $\frac{2}{4} \times \frac{4}{8}$

4. $\frac{1}{6} \times \frac{1}{2}$

5. $\frac{4}{6} \times \frac{2}{3}$

CARD #10 © The Lightbulb Learner

FIND IT!

Find all of the fractions equal to $\frac{2}{2}$.

CARD #1 © The Lightbulb Learner



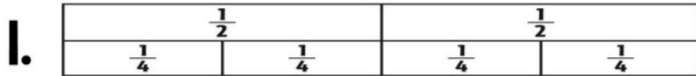
Game #1

Complete the Activity

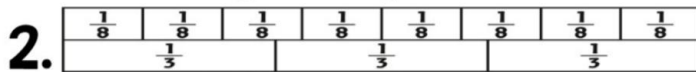
All 11 pages of this game are different and include many ways to see if fractions are equivalent.

COMPLETE THE ACTIVITY

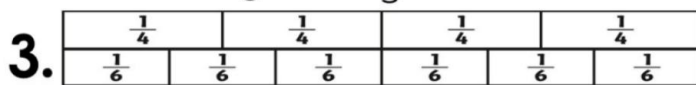
Shade in the bars to show each fraction. Then, tell if the fractions are equal.



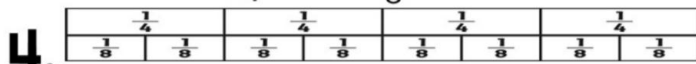
Is $\frac{1}{2}$ equal to $\frac{2}{4}$?



Is $\frac{2}{8}$ equal to $\frac{2}{3}$?



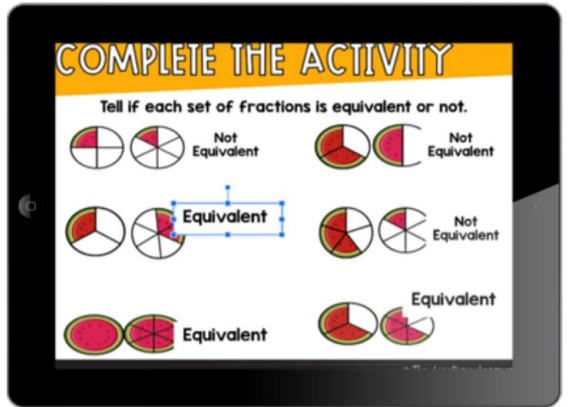
Is $\frac{4}{6}$ equal to $\frac{6}{6}$?



Is $\frac{3}{4}$ equal to $\frac{6}{8}$?

CARD #1

© The Lifetime Learner



Complete the Activity: Answer Sheet

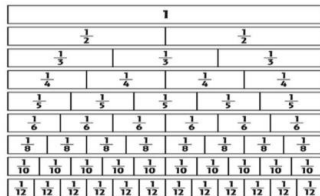
2. Write an equivalent fraction. 1. $\frac{2}{4}$ 2. $\frac{2}{8}$ 3. $\frac{2}{3}$ 4. $\frac{3}{4}$	3. Write yes or no. 1. no 2. yes 3. yes	4. Write 2 fractions that are equal for each. 1. $\frac{2}{4}, \frac{1}{2}$ 2. $\frac{2}{8}, \frac{1}{4}$ or $\frac{2}{4}, \frac{4}{8}$ or $\frac{6}{8}, \frac{3}{4}$ 3. $\frac{1}{3}, \frac{2}{6}$ or $\frac{2}{3}, \frac{4}{6}$
5. Put a check or X on each. 1. X 2. X 3. check	6. Use the number line to fill in the equivalent fractions. $\frac{3}{4}$ $\frac{2}{8}$ $\frac{2}{3}$ $\frac{2}{2}, \frac{3}{3}, \frac{4}{4}, \frac{6}{6}$	7. Write an equivalent fraction. 1. $\frac{2}{4}$ 2. $\frac{2}{8}$ 3. $\frac{4}{6}$ 4. $\frac{6}{8}$ 5. $\frac{2}{2}$
9. Write the fraction match for each below. 1. $\frac{8}{8}$ & $\frac{2}{2}$ 2. $\frac{3}{4}$ & $\frac{6}{8}$ 3. $\frac{1}{2}$ & $\frac{3}{6}$ 4. $\frac{1}{4}$ & $\frac{2}{8}$	10. Write equal or not equal. 1. Not equal 2. Equal 3. Equal 4. Not equal 5. Equal	11. Write the equivalent fraction on each line. 1. $\frac{1}{2}$ 2. $\frac{2}{3}$ 3. $\frac{2}{8}$ 4. $\frac{3}{3}$



Fill in each box.

© The Lifetime Learner

COMPLETE THE ACTIVITY



- Is $\frac{2}{8}$ equal to $\frac{1}{4}$? Yes No
- Is $\frac{1}{4}$ equal to $\frac{2}{8}$? Yes No
- Is $\frac{2}{5}$ equal to $\frac{4}{10}$? Yes No
- Is $\frac{1}{2}$ equal to $\frac{2}{4}$? Yes No
- Is $\frac{2}{3}$ equal to $\frac{4}{6}$? Yes No

CARD #8

© The Lifetime Learner

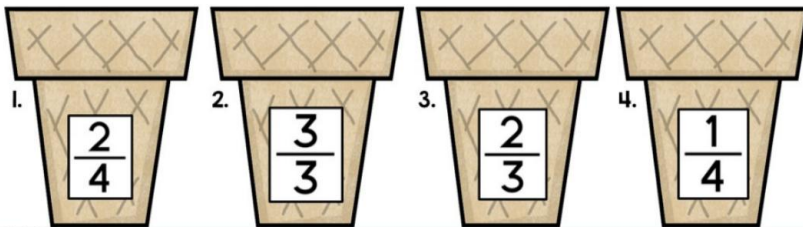
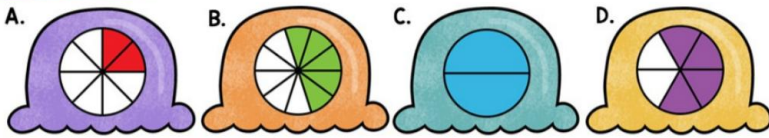
Game #2

Equal Ice Cream

Students use their knowledge of equivalent fractions to decide which scoop goes with each cone.

EQUAL ICE CREAM

Use your knowledge of equivalent fractions to figure out which scoop goes with each cone. Write each letter on top of the matching cone.



CARD #1

© The Lifetime Learner

EQUAL ICE CREAM

Put the correct ice cream scoop on top of each ice cream cone using your knowledge of equivalent fractions.



Equal Ice Cream: Answer Key

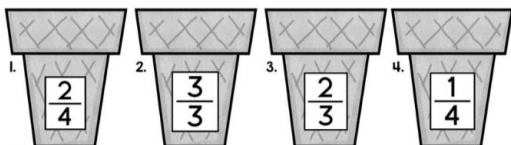
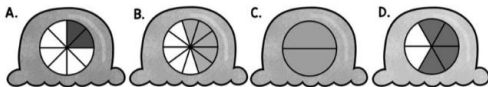
2.	3.	4.
5.	6.	7.
8.	9.	10.
11.		

Write the correct letter on top of each cone.

© The Lifetime Learner

EQUAL ICE CREAM

Use your knowledge of equivalent fractions to figure out which scoop goes with each cone. Write each letter on top of the matching cone.



CARD #1

© The Lifetime Learner

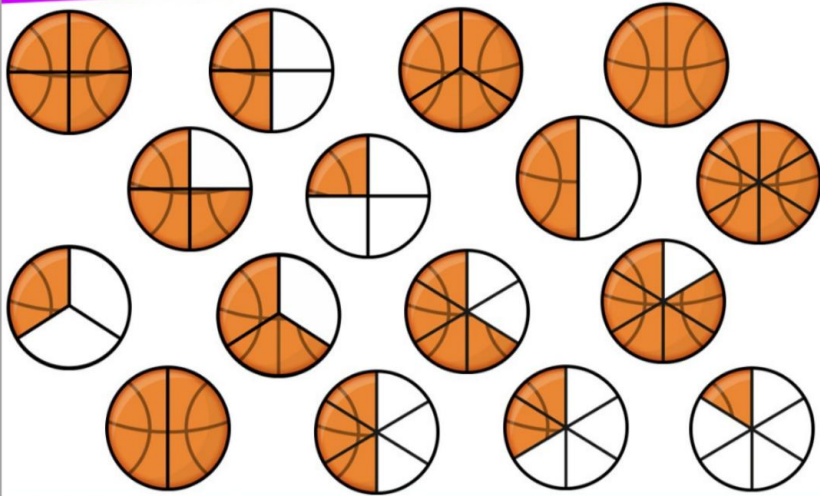
Game #3

Find It!

Students find all fractions equivalent to the fraction shown at the bottom.

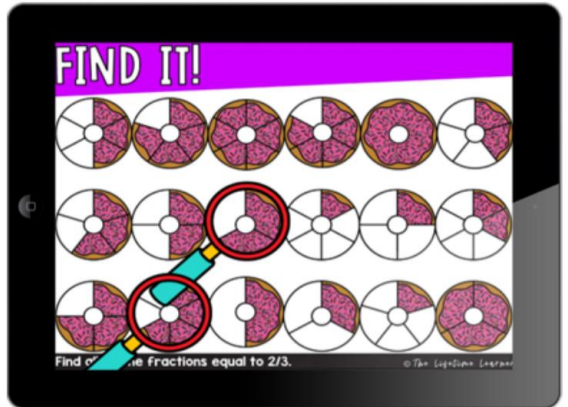
FIND IT!

CARD #1




Find all of the fractions equal to $\frac{1}{2}$.

© The Lifetime Learner



Find It: Answer Key

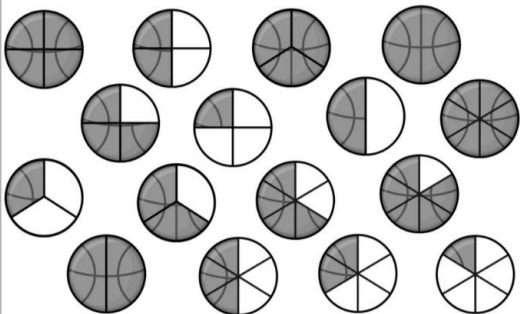
1. Find 3.	2. Find 1.	3. Find 1.	4. Find 2.
	$\frac{1}{2}, \frac{3}{6}, \frac{2}{4}$	$\frac{3}{4}$	$\frac{2}{3}, \frac{4}{6}$
5. Find 1.	6. Find 2.	7. Find 6.	8. Find 2.
$\frac{1}{4}$	$\frac{2}{3}, \frac{4}{6}$	$\frac{2}{2}, \frac{5}{5}, \frac{4}{4}, \frac{1}{1}, \frac{6}{6}, \frac{3}{3}$	$\frac{2}{4}, \frac{3}{6}$
9. Find 1.	10. Find 6.	11. Find 4.	
$\frac{3}{4}$	$\frac{4}{4}, \frac{1}{1}, \frac{6}{6}, \frac{5}{5}, \frac{2}{2}, \frac{3}{3}$	$\frac{3}{6}, \frac{4}{8}, \frac{2}{4}, \frac{1}{2}$	

Write all fractions equivalent to the given fraction in each box. Hint: The number of fractions you are looking for is shown in each box for you.

© The Lifetime Learner

FIND IT!

CARD #1



Find all of the fractions equal to $\frac{1}{2}$.

© The Lifetime Learner

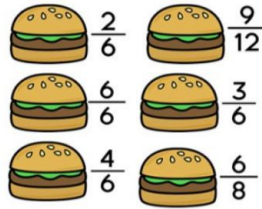
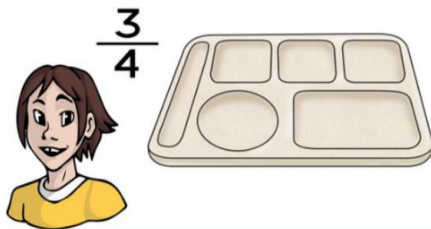
Game #4

Lunch Time Fun

Students write the food that is equivalent to the fraction each kid has on their lunch plate.

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up!
Give the correct foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.



CARD #2

© The Lifetime Learner



Lunch Time Fun: Answer Key

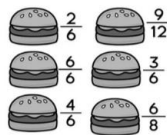
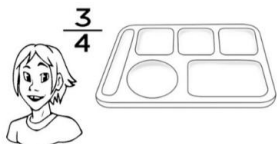
2. Find 2. 9/12, 6/8	3. Find 3. 2/2, 3/3, 4/4	4. Find 2. 5/5, 7/7
5. Find 3. 4/8, 3/6, 2/4	6. Find 2. 2/4, 5/10	7. Find 2. 3/9, 2/6
8. Find 2. 2/8, 3/12	9. Find 2. 5/5, 6/6	10. Find 1. 3/4
11. Find 2. 4/6, 8/12		

Write the correct fraction(s) in each box.
There is a hint at the top to show how many fractions to write in each box.

© The Lifetime Learner

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up!
Give the correct foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.



CARD #2

© The Lifetime Learner

Want more games like this?

Grab the bundle and save big.

3RD GRADE MATH TASK CARD BUNDLE

CATCH THE BUGS

$8 \div 4$

CATCH THE BUGS

$8 \div 4$

COLOR IT!

$2+2$

2×5 $2+2+2+2$

COLOR IT!

2×5 $2+2+2+2$

Find the repeated

FIND THE ERROR

5,10,15,20,30,35

6×5

FIND THE ERROR

5,10,15,20,30,35

6×5

MAKE AN ARRAY

$3 \times 9 =$

MAKE AN ARRAY

$3 \times 9 =$

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

3.

4.

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

FLOWER POWER

Water the flowers that round to the hundred below.

FLOWER POWER

Water the flowers that round to the hundred below.

ROUNDS TO 200

COMPLETE THE ACTIVITY

1.

2.

3.

4.

COMPLETE THE ACTIVITY

1.

3.

4.

FIND AN AREA OF...

32

A.

B.

C.

FIND AN AREA OF... **32**

A.

B.

C.

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

150+

PRINT & DIGITAL GAMES

