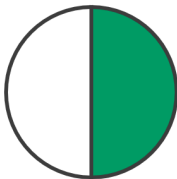


CLASSROOM REVIEW GAMES

DRAW THE FRACTION

Draw It, Name the Fraction · Grades 3 to 6 · 100 cards · 4 strands

The answer



$\frac{1}{2}$
of a pizza

Strands

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Tap for the next card

Play it on the board, in pairs, or on your own. Slides and printable cards are both included.

Three ways to play

Why it works as a review game. A drawing shows what an answer does not. Parts that are not equal, a set counted the wrong way, a mixed number squeezed into one shape: you see the misunderstanding on the paper instead of guessing at it. Every student draws every card, so nobody sits out, and there is nothing to grade afterwards.

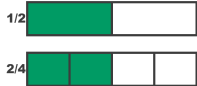
1. **On your own.** Read the card, draw it, then turn to the answer key and see how you did. Good for early finishers, a math center, tutoring or homework.
2. **With a partner.** One draws, the other guesses, then swap. Check the answer together after each card.
3. **As a group.** One artist draws at the board and everybody else works it out on paper.

No points and no winners. The talk about why a drawing is right is the review.

No timer needed. About 60 seconds a card is plenty.

Four fraction ideas in one deck, so it fits wherever you are in the unit.

THE 4 STRANDS, 25 CARDS EACH

			
Part of a Whole $1/2$ a pizza	Part of a Set $3/5$ pieces of fruit	Equivalent Fractions $1/2 = 2/4$ a paper strip	Mixed Numbers $1 \frac{1}{2}$ pizzas

The deck: 204 slides

Part of a Whole

No talking. No words. No numbers.

$\frac{1}{2}$

a pizza

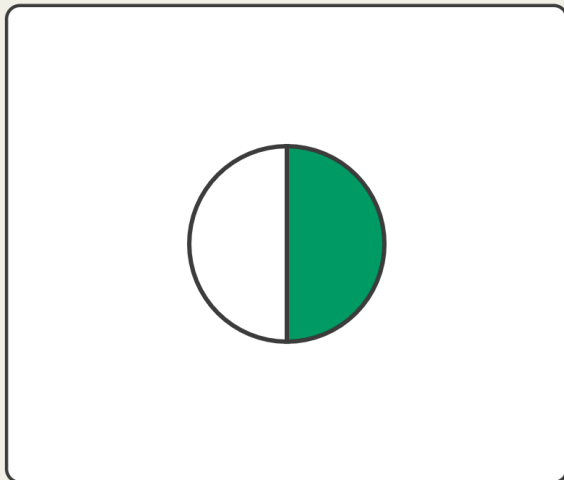
Strands

Artist only. Do not show the class.

Part of a Whole 1 of 25

Tap for the answer

The answer



$\frac{1}{2}$

of a pizza

Strands

© classroomreview.games

Tap for the next card

Every card is a pair of slides: the task the artist sees, then the answer with the correct model drawing. The Strands button in the corner jumps back to the menu. Opens in Google Slides and PowerPoint.

The teacher rules page

Draw the Fraction

No prep

Draw It, Name the Fraction · Grades 3 to 6 · 100 cards · 4 strands

One student draws. Everybody else works out the fraction.

The artist takes a card and draws what it says, with no talking, no words and no numbers. Everyone else draws their own answer on paper or calls out what they think it is. Then you turn over the answer and see whose drawing works. There are no points and no winners: the talk about why a drawing is right is the review.

Set up

1. Print the cards once on card stock and cut them out. They last all year.
2. Keep the answer key pages with the deck, or put the slides on the board.
3. Everyone needs paper or a small whiteboard, and something to draw with.
4. About 60 seconds a card is enough. No need for a timer if you are not racing.

Read this out

"You are going to draw a fraction. You may not write any numbers and you may not say a word. Everybody else, draw what you think it is on your own paper. When we turn over the answer, check whether your parts came out equal, and see if there is another way it could have been drawn."

Three ways to play

- 1 On your own. Read the card, draw it, turn to the key and see how you did. Good for early finishers, a math center, tutoring or homework.
- 2 With a partner. One partner draws, the other guesses, then swap. Check the key together after each card.
- 3 As a group. The artist draws at the board. Everybody else draws along on paper, then you reveal the answer.

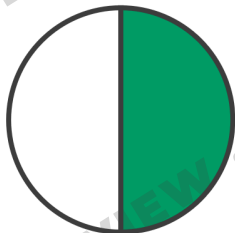
What is in the deck

Part of a Whole (25) · Part of a Set (25) · Equivalent Fractions (25) · Mixed Numbers (25). Deal one strand to match the unit you are on, or shuffle all 100.

Watch for

The most common mistake is parts that are not equal. A pizza cut into three lumpy pieces is not thirds. That is the conversation worth having every time you reveal an answer.

The 4 strands



Part of a Whole
25 cards · e.g. $\frac{1}{2}$ a pizza



Part of a Set
25 cards · e.g. $\frac{3}{5}$ pieces of fruit



Equivalent Fractions
25 cards · e.g. $\frac{1}{2} = \frac{2}{4}$ a paper strip



Mixed Numbers
25 cards · e.g. $1 \frac{1}{2}$ pizzas

Printable cards: 1 of 12 sheets

Part of a Whole cards 1 to 10 of 25

Part of a Whole

Cut on the dashed lines. Print on card stock, or back to back with the card backs so the task does not show through.

PART OF A WHOLE

$\frac{1}{2}$

a pizza

PART OF A WHOLE

$\frac{1}{4}$

a pizza

PART OF A WHOLE

$\frac{3}{4}$

a pie

PART OF A WHOLE

$\frac{1}{3}$

a cake

PART OF A WHOLE

$\frac{2}{3}$

a cookie

PART OF A WHOLE

$\frac{1}{6}$

a pizza

PART OF A WHOLE

$\frac{5}{6}$

a pie

PART OF A WHOLE

$\frac{3}{8}$

a cake

PART OF A WHOLE

$\frac{7}{8}$

a pancake

PART OF A WHOLE

$\frac{1}{2}$

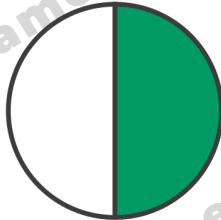
a chocolate bar

The answer key: the model drawing for every card

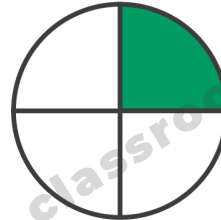
Part of a Whole answers 1 to 10

Answer key

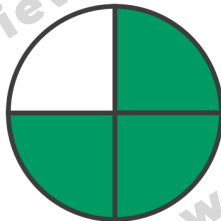
The model drawing for every card on the matching card sheet, in the same order. Any drawing with equal parts and the right count is correct, not only this one.



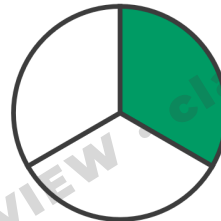
$\frac{1}{2}$ a pizza



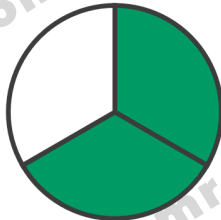
$\frac{1}{4}$ a pizza



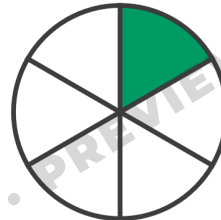
$\frac{3}{4}$ a pie



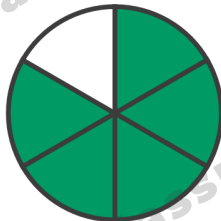
$\frac{1}{3}$ a cake



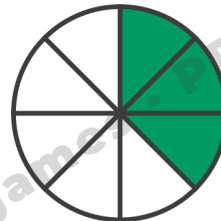
$\frac{2}{3}$ a cookie



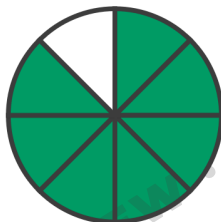
$\frac{1}{6}$ a pizza



$\frac{5}{6}$ a pie



$\frac{3}{8}$ a cake



WHAT YOU GET

- **100 cards in 4 strands: Part of a Whole, Part of a Set, Equivalent Fractions, Mixed Numbers**
- **A 204 slide deck (PowerPoint, opens in Google Slides): every task, then its answer**
- **The same 100 cards as printable cut-apart cards, plus card backs**
- **An answer key with the correct model drawing for all 100 cards**
- **Color and ink-saver black and white, in US Letter and A4**

Questions or a special request? Email me any time.

carolin@classroomreview.games