

HOME LINK



SELF CHECK

I know how to...

- create equivalent fractions.
- place a fraction on a number line.
- explain why fractions are equivalent.
- compare fractions.



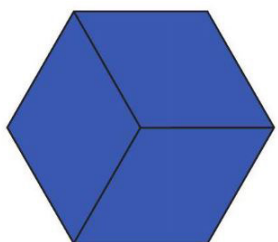
GRADE 3 | CHAPTER 6: FRACTIONS

WHAT WE'RE LEARNING TO:

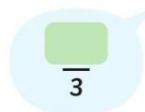
- find and create equivalent fractions
- place fractions on a number line
- compare fractions that have the same numerator or same denominator by reasoning about their size
- solve word problems involving a set of items

MATHEMATICAL LANGUAGE

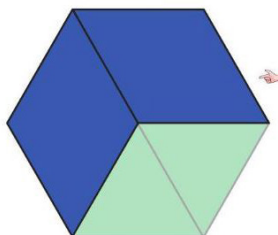
- Denominator



3 equal parts make 1.
The name of each part is a third.
The denominator is 3.



- Numerator

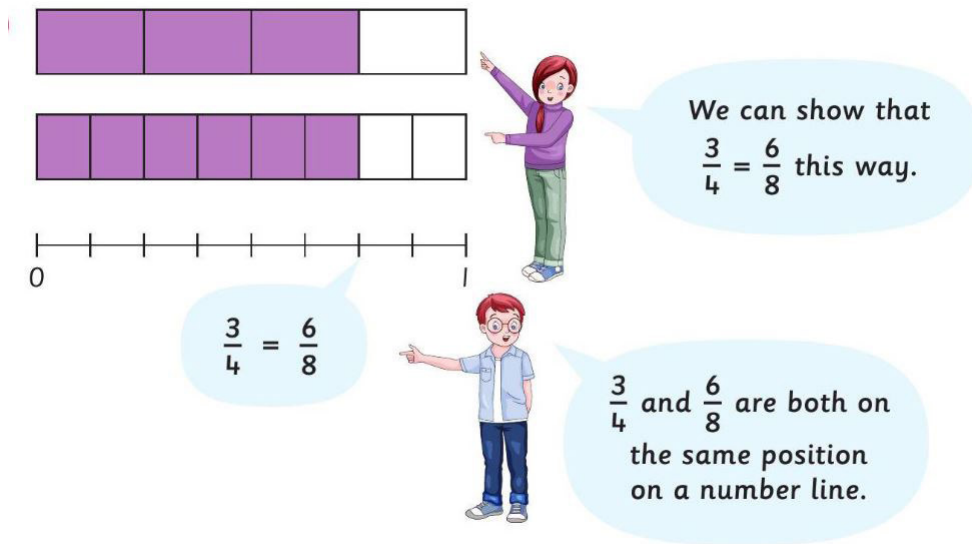


There are 2 thirds.

The numerator is 2.



- Equivalent Fractions



DO-ANYTIME ACTIVITIES

Activity 1: Fraction Memory

- Lay cards face up and match equivalent fractions.
- Turn cards over, mixing them up and create a rectangular array.
- Player 1 turns up two cards. If equivalent fractions are found, they keep the match and go again. If not, unmatched cards are turned face down again and Player 2 takes a turn at making a match.
- Game is over when no matches remain.

Purpose: Find equivalent fractions.

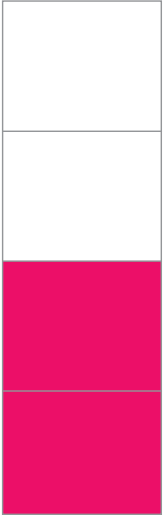
Materials: Fraction Cards

Activity 2: Fraction Go Fish

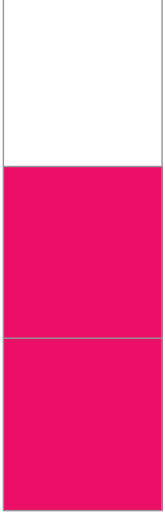
- Lay cards face up and match equivalent fractions.
- Turn cards over, mixing them up and create a pond.
- Pick 3 cards from the pond and check to see if there are any equivalent fractions.
- Player 1 asks Player 2 if he/she has a specific fraction that would create an equivalent fraction match.
- If a match is made, Player 1 collects and displays the equivalent fraction. Player 1 picks a cards from the pond. Player 2 continues in the same fashion.

Purpose: Practice fluency in equivalent fractions.

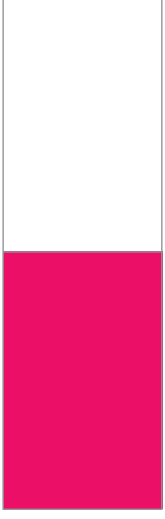
Materials: Deck of fraction cards



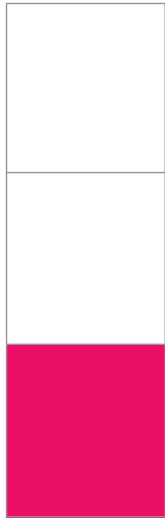
two-fourths $\frac{2}{4}$



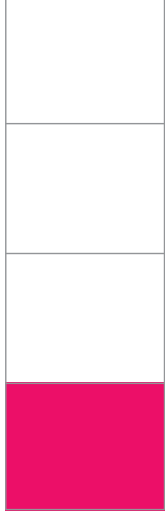
two-thirds $\frac{2}{3}$



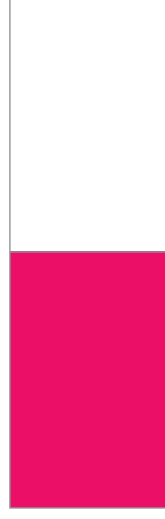
one-half $\frac{1}{2}$



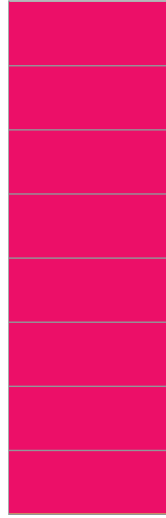
one-third $\frac{1}{3}$



one-fourth $\frac{1}{4}$



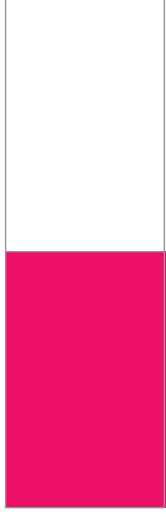
one-half $\frac{1}{2}$



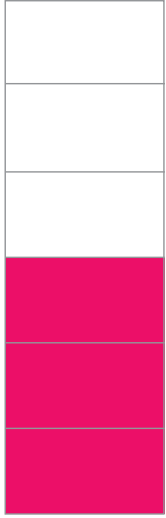
eight-eighths $\frac{8}{8}$



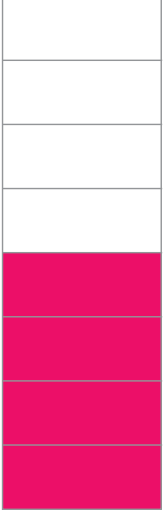
three-fourths $\frac{3}{4}$



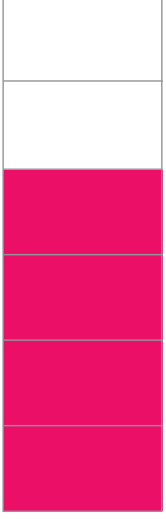
one-half $\frac{1}{2}$



three-sixths $\frac{3}{6}$



four-eighths $\frac{4}{8}$



four-sixths $\frac{4}{6}$



one whole 1



four-fourths $\frac{4}{4}$



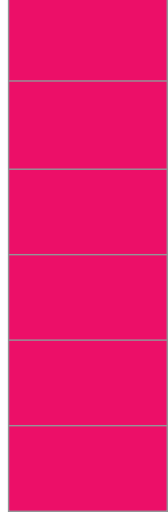
two-sixths $\frac{2}{6}$



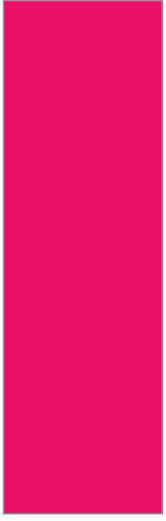
one whole 1



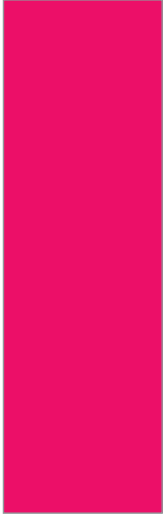
three-thirds $\frac{3}{3}$



six-sixths $\frac{6}{6}$



one whole |



one whole |



one whole |



two-halves $\frac{2}{2}$



six-eighths $\frac{6}{8}$