

# Fraction and Decimal Choice Board

- Choose any of the items to work on below when you finish your assigned work for the stations. Cross it out either four in a row, four in a column, or four down the diagonal. Hand in the assignment when you are finished.

<p><b>Fraction War:</b> work with a partner and each flip 2 cards (numerator over denominator) and whoever has the biggest fraction wins the cards. First person to have all the cards or most of the cards wins the WAR.</p>	<p><b>Lego fun:</b> Build a platform of Legos that are different colors. Show at least 10 different fractions on the board and label them correctly with post it notes.</p>	<p><b>Fraction Picnic:</b> Use pictures from a magazine that represent different foods you would eat on a picnic. Cut the shapes and glue them down to show the difference between 6 different fractions.</p>	<p><b>Spoons game:</b> Using the EDM fraction cards, hand out 4 cards and take turns picking one up and putting one down until all four of your fractions are equivalent. Quickly pick up a spoon and don't be the last one or you earn a letter (S-P-O-O-N)</p>
<p><b>Domino Fractions:</b> Build equivalent fractions by sorting all of the domino pieces in the game. Work independently to sort them as quickly as you can and then have someone try to beat your race time.</p>	<p><b>Shopping Spree:</b> Search on your I-pad for items you can purchase. Find 4 items that you can add together and decide how much change you would get if you paid with \$50, \$100, and even \$250.</p>	<p><b>Decimal Digits:</b> Make a poster to show everything you know about decimals - converting them to fractions, adding them, subtracting them, and comparing them using <math>&lt;</math>, <math>&gt;</math>, or <math>=</math> symbols.</p>	<p><b>Story Time:</b> Using at least 10 fraction vocabulary words, make up a fictional story for fun. Be sure to include an illustration to match your story, characters, and setting. Be ready to share with classmates.</p>
<p><b>I-pad Research:</b> Pick a fraction or decimal topic and get it approved by the teacher. Then type up a multi paragraph essay explaining everything you learned in your research. Be sure to site where you found your information.</p>	<p><b>Work it out:</b> Make a worksheet that has at least 5 decimal word problems and 5 fraction word problems. On a separate piece of paper, make an answer key and be ready to share with your classmates to review.</p>	<p><b>Pattern Cards:</b> Make 15 task cards that work with fractions and decimals. The task cards must include a pattern with at least 2 missing numbers. Be sure to have a separate answer sheet.</p>	<p><b>Partner Game:</b> Using the two sided markers, practice naming fractions with a partner. Once you have named a fraction using the markers, come up with 2 equivalent fractions to rename the markers.</p>
<p><b>Board game:</b> Make up a board game that helps students practice converting from mixed numbers to improper fractions. Include a list of directions and get any materials needed to make the game from the teacher.</p>	<p><b>Matching Fun:</b> Get index cards from the teacher and cut them in half. Make a "memory" game using those cards to show equivalent fractions. Be sure to have at least 20 cards and that they are only equivalent to one other card.</p>	<p><b>Poster Notes:</b> Make a poster to include at least 10 different examples of how you can use fractions and decimals in real life. Add illustrations and color to help bring to life the skills we are learning in the classroom this school year.</p>	<p><b>Rap or Song:</b> Write a rap or even a song about fractions and decimals. It doesn't have to rhyme but it has to include at least 10 vocabulary words from the unit of study. Be sure to practice rapping or singing it so you can share it with the class.</p>