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Do you teach equivalent fractions? Do you want to see teaching equivalent fractions of success for your students this year? This concept can be tough for kids. I want to show you below how I teach equivalent fractions for my 3rd grade students. Need more fractional activities and ideas? I have two different resources that you will love if you teach equivalent fractions and want to save valuable training time. The interactive notebook is perfect for introducing concepts, and keeping them in your math notebooks as reference books. I love using the Google Class resource as a math center. This is absolutely not a training for a teacher - you just assign students and then they complete on their own. They are excellent for use after the introduction lesson. Equivalent fractions are fractions that do not have the same numerator and denominator, but have the same value. Think of the pie (delicious treats always make fractions better). Do you want to take home half a pie, or 3 out of a total of 6 slices of pie? It doesn't matter - it's the same! The numbers may be quite different, but the actual amount is equivalent, or the same. Want an easy introduction lesson? Use the example above I gave about the pie. Make a quick t-chart and write down $\frac{1}{2}$ pie and $\frac{3}{6}$ pie. Give students a post-it note and have them stick it to the side of the board for the part that they prefer. You'll quickly have a few students who look at the board and tell you that they can't make a choice... because these two amounts are the same. Bingo! I wanted to break the concept that your students need to know to fully understand the equivalent fraction and what they are. If your students master the following concepts, they will master the equivalent fractions! Students should know which fractions are 1 and $\frac{1}{2}$. Quick advice? Any fraction equal to 1 has the same numerator and denominator. Any fraction equal to $\frac{1}{2}$ has a numerator that is twice the value of the denominator. It may take some practice to get the kids to the point where they recognize these two fractions on the drop hat. It will happen - just practice, practice, practice! Equivalent fractions up to 1: $\frac{1}{1}$, $\frac{2}{2}$, $\frac{3}{3}$, $\frac{4}{4}$, $\frac{5}{5}$, etc. Equivalent fractions to $\frac{1}{2}$: $\frac{1}{2}$, $\frac{2}{4}$, $\frac{3}{6}$, $\frac{4}{8}$, $\frac{5}{10}$, etc. When two fractional models are given... are fractions equivalent? Often students can simply look at the photos and know instantly if the fractions are equivalent. However, it is more difficult when numerical fractions are used instead of images. Read below as students can find equivalent fractions mathematically! Below I'll show you some of the techniques that you can teach students to find equivalent fractions, and how to check out what fraction really is I love it when students use this method to double-check them Step 1: Draw the first butterfly wing, starting all the way to the top left, just like reading a book. Step 2: Multiply these two numbers. Write them in the top left (again, just like reading a book!) Step 3: Draw the second wing of the butterfly. Step 4: Write the number above in the upper right direction. Step 5: Analysis. Are these two numbers the same? If so, the fractions are equivalent! Maybe students want to find the equivalent fraction. Here are the steps to do it: Step 1: Choose a number (any number!). Step 2: Multiply the top and bottoms by this number. Looking for a free equivalent sheet of pdf fractions? Explain to your child why equivalent fractions are important. They may not have tried adding or subtracting with fractions yet, but you can enter equivalence by comparing fractions. Use hands-on activities. For example, take a pizza, cut it in half, and then cut it in half into three equal slices. One half and a half, cut into three, should seem equal. $\frac{1}{2}$ and $\frac{3}{6}$ Fraction Lesson: Equivalent Fractions It is a short lesson discussing equivalent fractions. The aforementioned lesson includes audio (so be sure to turn on the speakers). Use the play/pause button if you need to stop and start a lesson. Similar fractions of Lessons Introducing fractions Equivalent fractions Common Denominators Adding and subtracting fractions Simplification Mixed numbers and incorrect fractions Of Concepts and methods from the above lesson are also shown below in text and graphic form. The example below uses a pie cut into equal parts to show equivalent fractions. How to find equivalent fractions Watch for the example pie above. Notice how the upper and lower (number and denominator) fraction increases by 2 percent. In other words, they are both multiplied by 2. Multiplying or dividing as the numerator and denominator of the fraction will result in an equivalent fraction. Here are a few more examples: Do the same so that both the numerator and the denominator often require that equivalent fractions be written when only a numerator or denominator is given. Here are some examples of how to answer these questions. Remember: use only multiplication or division when searching for equivalent fractions. Don't add or subtract. Before you go to work with fractions, it's important that your children understand the equivalence of fractions. Make sure they can pinpoint larger and smaller equivalent fractions. Ask them to describe what they are doing to identify equivalent fractions? Worksheets Practice works with equivalent fractions using the sheets below. You can use this share bar to help illustrate the equivalence of the fractions. Online Fraction Games The two fractions of the game below will help with the practice of equivalent fractions. Orientation Equivalent Fractions Matching fractions and drop) You also more fractions of the game here. Let's play the equivalent fraction! Let's play the equivalent fraction! Fractions can be complex, but looking at them visually can help your students understand them. This lesson will help students with equivalent fractions, numerical strings, and make real world connections. The recommendations of the Recs Sheets of The Mathematics of the zgt. Grade 3 of the Fractions and Decimal Our Class 3 and Decimal Sheets provide practical exercises on introductory fractions and decimal concepts, including identifying simple fractions, equivalent fractions and simple fractions and decimal additions and subtractions. There are several sheets (with answer keys) for each type of exercise. Example 3th Class Leaf Fractions If you see this message, it means that we are having trouble downloading external resources on our site. If you're behind a web filter, please make sure the domains no.kastatic.org and no.kasandbox.org unlocked. We use cookies to give you a good experience as well as measuring advertising rather than personalizing ads. Show more information equivalent fractions 3rd grade worksheet, equivalent fractions 3rd grade Khan academy, equivalent fractions 3rd grade lesson, equivalent fractions 3rd grade anchor chart, equivalent fractions 3rd grade pdf, equivalent fractions 3rd grade song, equivalent fractions 3rd grade number line, equivalent fractions 3rd grade games

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