

<b>Course: 3<sup>rd</sup> grade math</b>			<b>Designated Six Weeks: 6<sup>th</sup> Six Weeks</b>		
<b>Unit: Step Up to 4th</b>			<b>Days to teach:</b>		
<b>TEKS</b>	<b>Guiding Questions/ Specificity</b>	<b>Assessment</b>	<b>Vocabulary</b>	<b>Instructional Strategies</b>	<b>Resources/ Weblinks</b>
<b>PROBLEM SOLVING TEKS PRACTICED EACH SIX WEEKS</b>					

4.2 The students describes and compares fractional parts of whole objects or sets of objects.					
4.2A Use concrete objects and pictorial models to generate equivalent fractions.	Use fraction pieces to create equivalent fractions.  Draw diagrams of equivalent fractions.	Which model is shaded to show a fraction equivalent to $\frac{1}{4}$ ?	equivalent  ELPS Strategies  1C, 1E, 2E, 3E, 3H, 4D, 4F	Relate equivalent amounts of money to equivalent fractions.  Students explore with manipulatives.  Record pictorial models.	Fraction Tower Books.  Promethean Planet 29355
4.2D Relate decimals to fractions that name tenths and hundredths using concrete objects and pictorial models.	Use dollars, dimes, and pennies to show decimal amounts.  Write decimals for money amounts.  Use base 10 blocks to show decimal models.  Write decimals for base 10 blocks.	The model is shaded to represent $2\frac{3}{10}$ Which decimal does the model represent?	tenths hundredths	Think Aloud with money and base 10 blocks. Relate tenths to dimes and hundredths to pennies.  Use work mats to illustrate fractions and write as decimal too.	base 10 blocks base 10 pictorial work mats  plastic money

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4.4 The student multiplies and divides to solve meaningful problems involving whole numbers.					
4.4B Represent multiplication and division situations in picture, word, and number form.	Use pictures to explain a real life problem.  Write number sentences to explain the picture.	Luis has 4 paint sets. There are 12 jars of paint in each set. Which number sentence can be used to find the total number of jars?		Model a problem solving situation.  Guide students in explaining with pictures, words, and numbers.	Problem Solving resource.  Safari-Math TV
4.4C Multiplication Facts to 12x12.	Connect facts to models	Find the product of 5 and 12.		Practice fluency with games.	Multiplication Bingo  War with playing cards.  <a href="http://www.playkidsgames.com">www.playkidsgames.com</a>
Review all 3 <sup>rd</sup> grade TEKS					