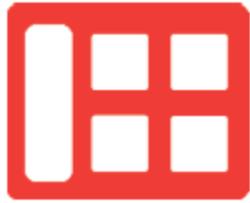
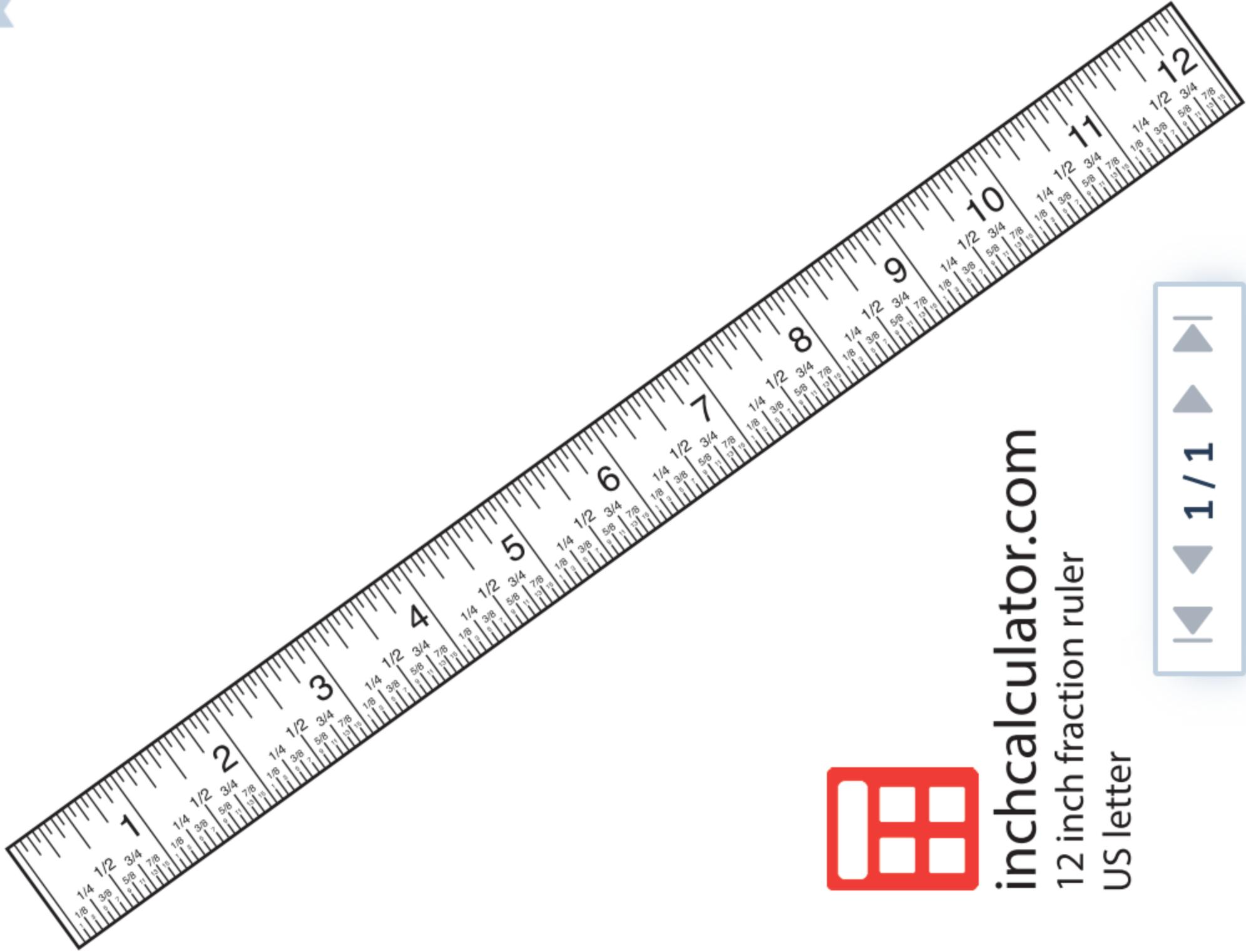


## Stratford GRADE 3 Summer MATH Menu 2021

<p>Grab some sidewalk chalk and draw a HUGE array to show <math>3 \times 4</math>. <b>What is the product?</b></p>	<p>Interview a family member to see how they use math during the day.</p>	<p><b>Time for a snack!</b> Divide your snack into FOURTHS before you eat it. How did you do it?</p>	<p>Teach a family member how to divide 36 into 9 groups.</p>	<p>If you go to bed at 8:00pm and wake up at 8:00am, how many hours did you sleep?</p>	<p>Would you rather share your M&amp;Ms with 2 friends or 1?  Why?</p>	<p>Farmer Jones has pigs and chickens. How many of each could he have if there are 28 legs?</p>
<p>Ask an adult's permission to count some coins.  Have them check your total when you are done!</p>	<p>Go outside and measure three different flowers or plants. Use the attached ruler.</p>	<p><b>Math Scavenger Hunt!</b>  Can you find 3 different quadrilaterals in your house? What did you find?</p>	<p>Find 5 items in your house and measure them to the nearest half or fourth of an inch. Order them from shortest to longest.</p>	<p><b>Story Time!</b>  Tell someone a story problem involving 5 groups of 7. What OPERATION would you use to solve it?</p>	<p>Look through a magazine or newspaper for numbers. Can you find any even numbers that are greater than 500 but less than 1,000?</p>	<p>Play a game of Multiplication War. For each turn, each player flips over 2 cards and finds the product. The greater product wins the cards.</p>
<p><b>Survey!</b> Ask 5 people what color they like best: red, blue or green. Graph the results in a bar graph!</p>	<p>If you split 2 snack bars into fourths, how many fourths would you have? Let an adult help you try it to check your thinking.</p>	<p>Could 10 coins equal 32 cents?  Try it with some real coins if you can!</p>	<p>Grab some sidewalk chalk and draw a tree that is 24 inches tall.  <i>How can you do this with only 1 ruler?</i></p>	<p>Ask a parent's permission to count a collection of something... (pasta, cereal, chips, blueberries, buttons)  Now try to group your collection by 10's and/or 5's!</p>	<p>Roll 3 dice.  What is the greatest number you can create?  What is ten less than your number? One hundred less?</p>	<p>Put 6 coins in a cup. Spill them out onto the table.  What fraction of the coins are heads up? Tails up?</p>
<p>Write 4 equations using 4 different operations where the answer is 24.</p>	<p><b>Math Scavenger Hunt!</b> Look around your house for things that MEASURE something. What did you find?</p>	<p><b>Find 2 different books.</b> What is the difference in the number of pages in those books?</p>	<p>What time is it right now?  What time will it be in thirty minutes?</p>	<p>Write a story problem you could solve with this equation: <math>35 \div 7 = \underline{\quad}</math>. Tell the answer.</p>	<p>You read 10 pages of a book on Monday, 10 pages on Tuesday and more on Wednesday.  If you read a total of 55 pages, how many did you read Wednesday?</p>	<p>Divide a piece of paper into 4 equal parts. Now divide each part in half.  What fraction name can you give each piece?</p>
<p><b>Race against the clock!</b> Have someone time you run from one point to another two times. Compare your two times. What was the DIFFERENCE?</p>	<p>Colin's mom gave him \$5.00 for the ice cream truck. He bought a Popsicle for \$2.00, and an ice cream sandwich for \$1.00. How much change will he have?</p>					



[inchcalculator.com](http://inchcalculator.com)

12 inch fraction ruler

US letter

