

Math CONNECTIONS**Independent Projects**

<p>Make a math picture glossary. Write the important words of math. Then for each word, draw a picture showing what it means.</p>	<p>Make a Math Step-By-Step Guide. What's that? You write the steps to solve a kind of problem. For example, how to figure out how much money you have after you spend some.</p>	<p>Make a math multiple choice question. Write the question as a situation. Then give a few possible answers.</p>	<p>Make up a math game. To win the game, you need to know math facts. You can play the game as a card game or as a board game. If it's a board game, then the players would get to move ahead when they know a math fact.</p>
<p>Write a Number Diary. What's That? You're a Number (pick any number). Tell what happens to you during a day.</p>	<p>Make a measurement book. Measure anything and record its dimensions. First, estimate its size. Then check your estimate.</p>	<p>Tell what you would buy if you had \$100. Figure out what everything would cost and how much you would have left after you bought things.</p>	<p>Write a page in a math textbook. Explain the math. Then give an example. Then ask a question.</p>
<p>Invent a number game. Write the rules to the game. Then play it.</p>	<p>Make a fraction book. Write about what a fraction is, how people use them, and how people can add and subtract them.</p>	<p>Write about your day and how numbers help you. For example, numbers tell what time it is.</p>	<p>Make a sports scores graph. Then explain what your graph tells about the way the teams are playing this season.</p>
<p>Make a Math Number Connector. What's that? You take one number and put it in the center of a page. Then write the number combinations that would make that number. For example, what are five ways to make a five?</p>	<p>Write a letter to someone who is having difficulty with math. Explain what that person could do to figure out how to use the math</p>	<p>Make a math diary— what numbers are part of your day?</p>	<p>Make a math test prep guide—what will you include?</p>