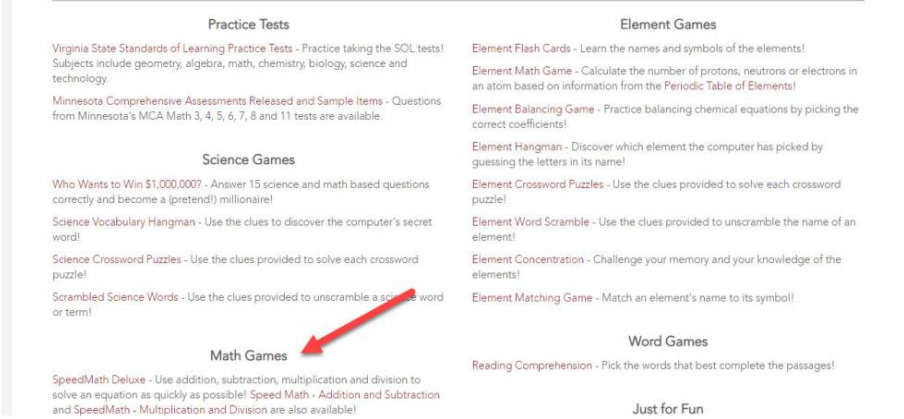
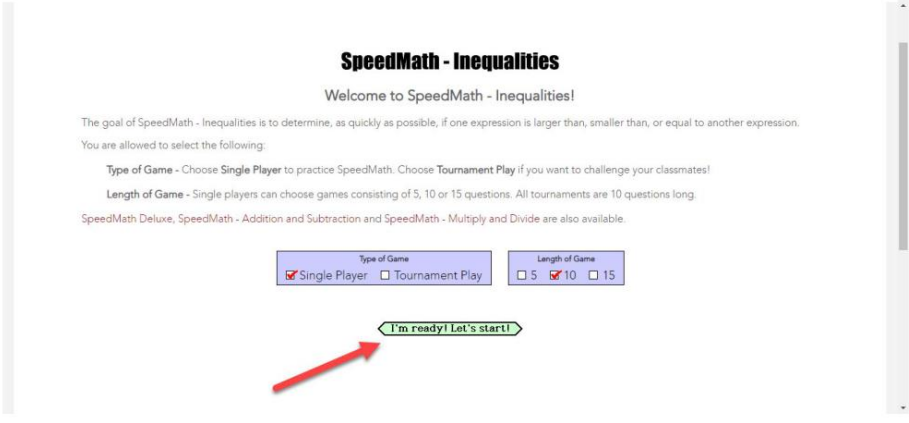
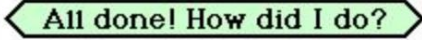


HOW TO USE J-LAB Games: A GUIDING DOCUMENT FOR PARENTS

<p>Access J-Lab games</p> <p>Scroll down to “Math Games”</p>	 <p>Practice Tests</p> <p>Virginia State Standards of Learning Practice Tests - Practice taking the SOL tests! Subjects include geometry, algebra, math, chemistry, biology, science and technology.</p> <p>Minnesota Comprehensive Assessments Released and Sample Items - Questions from Minnesota's MCA Math 3, 4, 5, 6, 7, 8 and 11 tests are available.</p> <p>Science Games</p> <p>Who Wants to Win \$1,000,000? - Answer 15 science and math based questions correctly and become a (pretend!) millionaire!</p> <p>Science Vocabulary Hangman - Use the clues to discover the computer's secret word!</p> <p>Science Crossword Puzzles - Use the clues provided to solve each crossword puzzle!</p> <p>Scrambled Science Words - Use the clues provided to unscramble a science word or term!</p> <p>Math Games</p> <p>SpeedMath Deluxe - Use addition, subtraction, multiplication and division to solve an equation as quickly as possible! Speed Math - Addition and Subtraction and SpeedMath - Multiplication and Division are also available!</p> <p>Element Games</p> <p>Element Flash Cards - Learn the names and symbols of the elements!</p> <p>Element Math Game - Calculate the number of protons, neutrons or electrons in an atom based on information from the Periodic Table of Elements!</p> <p>Element Balancing Game - Practice balancing chemical equations by picking the correct coefficients!</p> <p>Element Hangman - Discover which element the computer has picked by guessing the letters in its name!</p> <p>Element Crossword Puzzles - Use the clues provided to solve each crossword puzzle!</p> <p>Element Word Scramble - Use the clues provided to unscramble the name of an element!</p> <p>Element Concentration - Challenge your memory and your knowledge of the elements!</p> <p>Element Matching Game - Match an element's name to its symbol!</p> <p>Word Games</p> <p>Reading Comprehension - Pick the words that best complete the passages!</p> <p>Just for Fun</p>
<p>Click on the game you would like to play (Clickable links are red)</p>	<p>Math Games</p> <p>SpeedMath Deluxe - Use addition, subtraction, multiplication and division to solve an equation as quickly as possible! Speed Math - Addition and Subtraction and SpeedMath - Multiplication and Division are also available!</p> <p>SpeedMath - Inequalities - How fast can you determine if one expression is greater than, less than, or equal to another?</p> <p>Mystery Math - A math 'magic' trick that will astound your friends!</p> <p>The Nim Number Game - Can you beat your friend, or the computer, in this game of logic?</p> <p>Place Value Game - Use logic, strategy and a little luck to create the largest number that you can!</p> <p>Looking for the Top Quark - Use coordinates to find your opponent's hidden quarks before they find yours!</p>

HOW TO USE J-LAB Games: A GUIDING DOCUMENT FOR PARENTS

<p>To begin, select the type and length of game.</p> <p>Select “I’m ready! Let’s Start!” to begin the game.</p>	
<p>After answering all of the questions click “All done! How did I do?” to see your results</p>	

HOW TO USE J-LAB Games: A GUIDING DOCUMENT FOR PARENTS

View your results.


Click "Let's play again!" to play the same game again.

SpeedMath - Inequalities

SpeedMath Results - Single Player Game

Total Time: 19.70 seconds

Problem Number	Your Solution	Your Time
1	$7 - 7 < 5 / 1$	4.05 seconds
2	$7 - 6 = 5 / 5$	4.01 seconds
3	$1 / 4 > 4 - 9$	3.51 seconds
4	$3 - 8 < 5 / 5$	3.76 seconds
5	$0 - 1 < 7 + 5$	4.36 seconds

 **Let's play again!**