

Math Choice Board

<p style="text-align: center;"><u>Play Games-</u></p> <p>What better way to practice mathematical skills than while enjoying games as a family? This list will help you choose games that focus on mathematical concepts. You might not notice because you're having so much FUN!</p> <table border="0"> <tr> <td>Dominoes</td> <td>Battleship</td> </tr> <tr> <td>Mancala</td> <td>Connect four</td> </tr> <tr> <td>Cribbage</td> <td>Sudoku</td> </tr> <tr> <td>Monopoly</td> <td>Checkers</td> </tr> <tr> <td>Life</td> <td>Chess</td> </tr> <tr> <td>Yahtzee</td> <td>Chutes & Ladders</td> </tr> <tr> <td>Dice</td> <td>Cards</td> </tr> </table>	Dominoes	Battleship	Mancala	Connect four	Cribbage	Sudoku	Monopoly	Checkers	Life	Chess	Yahtzee	Chutes & Ladders	Dice	Cards	<p><u>GEOMETRY-</u></p> <p>Describe 5 occupations that incorporate area, surface area, or volume. Be very specific on the job title and explain how that job uses area, Surface Area, or volume. At least 3 sentences each.</p>
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<p>APRIL 1st- April 1st is April Fools Day. Come up with five trick math questions to fool another person. Attach an answer key that states why each question is a trick question.</p>	<p><u>Research Origami</u> Try to make an origami boat following the directions on the website, all you need is 1 piece of paper!</p>														
<p>Build a lego creation, try and build something that can move on its own. Or try to make something tall. Build a building using a pattern. Be creative, take a picture or draw what you created (include dimensions) or bring it to the class meeting and share it with the class.</p>	<p><u>Make a Graph</u> Interview your family members in your home or by phone. Ask them 2 questions such as shoe size and height. Label the x and y-axis and fill in the information. Don't forget to add a title.</p>														
<p>Make a Domino course, How creative can you get. Film a movie once you're ready to make it fall!</p>	<p>Make flashcards of multiplication facts or the formulas for triangle, polygon, rhombus, and trapezoid.</p>														

[Playing Card Math for middle schoolers](#)- play one of these 3 games with someone at home to practice positive and negative numbers or exponents!