

<p><b>Math 7</b></p> <p><b>Mrs. Radomski</b></p> <p><b>Math Projects and PSSA Review and Testing (23 days)</b></p>
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Day	Lessons and Objectives	Text/Supplements/ Homework
1 of 23  3/26/19	Board Game Activity Lab – Day 1 <i>Students are to interpret board games rules and strategies. Concepts integrated include (but are not limited to) estimation, probability, logic, problem solving, deductive/inductive reasoning.</i>	<ul style="list-style-type: none"> <li>SGI:Board Game Strategy Analysis (student-facilitated)</li> </ul> <p>*More or less groups may be made depending upon the board game selected by the students.</p> <p style="text-align: right;"><b>HW: None</b></p>
2 of 23  3/27/19	Board Game Activity Lab – Day 2 <i>Students are to interpret board games rules and strategies. Concepts integrated include (but are not limited to) estimation, probability, logic, problem solving, deductive/inductive reasoning.</i>	<ul style="list-style-type: none"> <li>SGI:Board Game Strategy Analysis (student-facilitated)</li> </ul> <p>*More or less groups may be made depending upon the board game selected by the students.</p> <p style="text-align: right;"><b>HW: None</b></p>
3 of 23  3/28/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Numbers and Operations Review Packet- Part 1 together as a class</li> <li>Have the students work on the Rational Numbers WS and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
4 of 23  3/29/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>Have the students complete the Numbers and Operations Review Sheet-Part 1 and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
5 of 23  4/1/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Daily PSSA Review Quiz questions they completed yesterday</li> <li>Go over the Numbers and Operations Review Packet- Part 2 together as a class</li> <li>Have the students work on the Rates and Percents and Proportional Relationships WS and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>

6 of 23  4/2/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>SGI: Have the students complete the Rates and Percents Scavenger Hunt in their groups</li> <li>Have the students complete the Numbers and Operations Review Sheet-Part 2 and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
7 of 23  4/3/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Daily PSSA Review Quiz questions they completed yesterday</li> <li>Go over the Algebraic Concepts Review Packet together as a class</li> <li>Have the students work on the Equations and Inequalities WS and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
8 of 23  4/4/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>SGI: Have the students complete the Equations and Inequalities Puzzle in their groups</li> <li>Have the students complete the Algebraic Concepts Review Sheet and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
9 of 23  4/5/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Daily PSSA Review Quiz questions they completed yesterday</li> <li>Go over the Geometry Review Packet –Part 1 as a class</li> <li>Have the students work on the Proportionality and Scale Drawing WS and the Angle Relationships WS and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>
10 of 23  4/8/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>SGI: Have the students complete the Angle Relationships Stations in their groups</li> <li>Have the students complete questions 1-3 and questions 9-14 in the Geometry Review Sheet and go over it when they finish</li> </ul> <p style="text-align: right;"><b>HW: None</b></p>

11 of 23  4/9/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Daily PSSA Review Quiz questions they completed yesterday</li> <li>Go over the Geometry Review Packet –Part 2 as a class</li> <li>Have the students work on the 2D Geometry WS and the Volume and Surface Area WS and go over it when they finish</li> </ul> <p style="text-align: center;"><b>HW: None</b></p>
12 of 23  4/10/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>SGI: Have the students complete the Volume and Surface Area Cut and Paste Activity in their groups</li> <li>Have the students complete the rest of the Geometry Review Sheet and go over it when they finish</li> </ul> <p style="text-align: center;"><b>HW: None</b></p>
13 of 23  4/11/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Go over the Daily PSSA Review Quiz questions they completed yesterday</li> <li>Go over the Measurement, Data, and Probability Review Packet together as a class</li> <li>Have the students start the Probability WS and Data &amp; Statistics WS</li> </ul> <p style="text-align: center;"><b>HW: None</b></p>
14 of 23  4/12/19	Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Have the students take the Daily PSSA Review Quiz for the sections covered yesterday</li> <li>SGI: Have the students complete the Probability Spin to Ten Activity in their groups</li> <li>Have the students complete the Measurement, Data, and Probability Review Sheet and go over it when they finish</li> </ul> <p style="text-align: center;"><b>HW: None</b></p>
15 of 23  4/15/19	March Madness Project <i>Students will be able to review statistics and probability concepts while working through the project.</i>  <u>Warm up:</u> No Question Today	<ul style="list-style-type: none"> <li>Introduce the March Madness Project and pass back their brackets that they filled out at the beginning of the tournament.</li> <li>Have the students work on the project.</li> </ul> <p style="text-align: center;"><b>HW: None</b></p>

16 of 23  4/16/19	<p>March Madness Project <i>Students will be able to review statistics and probability concepts while working through the project.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>Have the students work on the project.</li> </ul> <p><b>HW: None</b></p>
17 of 23  4/17/19	<p>March Madness Project <i>Students will be able to review statistics and probability concepts while working through the project.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>Have the students complete the project.</li> </ul> <p><b>HW: None</b></p>
18 of 23  4/23/19	<p>Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>Have the students take the PSSA Practice Test</li> </ul> <p><b>HW: None</b></p>
19 of 23  4/24/19	<p>Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>The students will play a review game.</li> </ul> <p><b>HW: None</b></p>
20 of 23  4/25/19	<p>Units 1-5 Rewind PSSA Review <i>Students will review the material covered on the PSSA exam.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>The students will work on review material for the final exam.</li> </ul> <p><b>HW: None</b></p>
21 of 23  4/26/19	<p>Final Exam <i>Students will take the final exam.</i></p> <p><u>Warm up:</u> No Question Today</p>	<ul style="list-style-type: none"> <li>Have the students take the Final Exam</li> </ul> <p><b>HW: None</b></p>
22 of 23  4/29/19	<p>Brain Games Activity <i>Students will participate in interactive experiments to reveal how our brains work.</i></p> <p><u>Warm up:</u> No Question Today</p> <p>PSSA Testing- Math</p>	<ul style="list-style-type: none"> <li>The students will watch and interact with the material presented in the DVD</li> </ul> <p><b>HW: None</b></p>
23 of 23  4/30/19	<p>Brain Games Activity <i>Students will participate in interactive experiments to reveal how our brains work.</i></p> <p><u>Warm up:</u> No Question Today</p> <p>PSSA Testing- Math</p>	<ul style="list-style-type: none"> <li>The students will watch and interact with the material presented in the DVD</li> </ul> <p><b>HW: None</b></p>