

Strategic Math 8th

Regal Coller

Week of 11-21-16

| Day & Date | Learning Tasks & Assessments | What you need to remember for next time |
|---|--|---|
| <p>Monday 11-21</p> | <p>Focus for today: Executive function and accountability in context of TWMM Investigation 3.</p> <p><u>TWMM Investigation 3</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> TWMM Investigation 3 Accountability Checklist <input type="checkbox"/> Complete Algebra 8th work <input type="checkbox"/> Check and make corrections to Algebra 8th work <input type="checkbox"/> Update your checklist <input type="checkbox"/> Organize your materials <input type="checkbox"/> Plan next steps--Weekly planner <input type="checkbox"/> For those ready for more: Thanksgiving-themed Multi-Step Equations Puzzles-- <ol style="list-style-type: none"> 1. Solve each equation on lined paper or a whiteboard. 2. Match each equation to its solution to complete the puzzle. <input type="checkbox"/> Use the web resources on this agenda to explore more about direct and inverse variations. | <p>Bring your binder from your regular math class and charged Chromebook to this class every day.</p> |
| <p>Tuesday 11-22</p> | <p>Focus for today: Executive function and accountability in context of TWMM Investigation 3 and problem-solving.</p> <p><u>TWMM Investigation 3</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> TWMM Investigation 3 Accountability Checklist <input type="checkbox"/> Complete Algebra 8th work <input type="checkbox"/> Check and make corrections to Algebra 8th work <input type="checkbox"/> Update your checklist <input type="checkbox"/> Organize your materials <input type="checkbox"/> Plan next steps--Weekly Planner <input type="checkbox"/> For those ready for more: <ol style="list-style-type: none"> 1. Thanksgiving Day Fans--Practice plotting points correctly. 2. "Let's Talk Turkey": Cartoon Corner--Solve all problems. These are real-world problems. Use lined paper and a calculator to help you solve the problems. | <p>Bring your binder from your regular math class and charged Chromebook to this class every day.</p> |
| <p>Wednesday Thursday Friday 11-23</p> | <p style="text-align: center;">No School--Thanksgiving Break</p> | |

Additional Web Resources:

- https://www.khanacademy.org/math/algebra2/rational-expressions-equations-and-functions/direct-and-inverse-variation/v/direct-and-inverse-variationhttp://www.mathwords.com/i/inverse_variation.htm
- <http://www.regentsprep.org/regents/math/algtrig/ate7/inverse%20variation.htm>
- <http://www.sparknotes.com/math/algebra1/variation/section2.rhtml>