

Name: _____

Math I Unit 6: Statistics and Quadratics

Directions: Check work off as you complete it, look to the list on the agenda for what to complete next, work from left to right on the checklist, always ask if you aren't sure, advocate when you need it, and have FUN!

| Lesson Name | Lesson | Explore | Expand | Mastery Practice/SG |
|---|---|---|--|--|
| Statistics: Measures of Central Tendency (1 day) | <input type="checkbox"/> 6A: Measures of Central Tendency Notes (__✓, 1, 0) | <input type="checkbox"/> 6B: Measures of Central Tendency Cards-Choose 3 (__✓, 1, 0) | <input type="checkbox"/> 6C: Measure of Central Tendency-choose even or odd (___%) | <input type="checkbox"/> 6D: Measures of Central Tendency SG (___%) |
| Polynomials (1 day) | <input type="checkbox"/> 6E: FOIL and Factoring Notes (__✓, 1, 0) | <input type="checkbox"/> 6F: FOIL and Factoring Cards-choose 3 of each type (__✓, 1, 0) | <input type="checkbox"/> 6G: FOIL and Factoring Application (___%) | <input type="checkbox"/> 6H: FOIL and Factoring SG (___%) |
| Intro to Quadratics (1 day) | <input type="checkbox"/> 6I: Intro to Quadratics Lesson (__✓, 1, 0) | <input type="checkbox"/> 6J: Matching an Equation to the Graph Card Matching (__✓, 1, 0) | <input type="checkbox"/> 6K: Matching an Equation to the Graph Card Matching (___%) | <input type="checkbox"/> 6L: Intro to Quadratics SG (___%) |
| Solving Quadratics (2 days) | <input type="checkbox"/> 6M: Solving Quadratics Lesson (__✓, 1, 0) | <input type="checkbox"/> 6N: Solving Quadratics Stations (__✓, 1, 0) | <input type="checkbox"/> 6O: Solving Quadratics Applications (___%) | <input type="checkbox"/> 6P: Intro to Quadratics SG (___%) |
| Unit 6 Assessment | <input type="checkbox"/> 6D, 6H, 6L, and 6P are all sections of the Unit 6 SG and count for Mastery Practice (formal grade in PS) <input type="checkbox"/> The Mastery Practice grades will count as the Unit 6 Assessment for this unit. | | | |
| Homework | <input type="checkbox"/> You may choose to complete either option (or a combination) of the following for HW: <ul style="list-style-type: none"> <input type="checkbox"/> A Video lesson with notes (either a review lesson or for a new lesson) <input type="checkbox"/> Practice problems from a game or from a sheet posted on the website (must write down 10 | | | |

problems).

Notes

