### 7th Grade Accelerated Math
### Semester 1 Pace Chart
### Fall 2024
### Live Lesson Time – Tuesdays @9:00 AM

| Week | Dates | Assignments |
|------|-------|-------------|
| 1 | 08/12 – 08/16 | *Text Ms. Williams your first name, last name and the course you are taking.<br>*Print out your pace chart, get a math notebook & calculator.<br>Live Lessons start this week! (30 min. class information/30 min. lesson)<br>1.01 "Rewriting Rational Numbers"<br>1.02 "Irrational Numbers" |
| 2 | 08/19 – 08/24 | 1.03 "Laws of Exponents with Whole Number Exponents"<br>1.04 "Laws of Exponents with Integer Exponents"<br>1.05 "Order of Operations with Radicals" |
| 3 | 08/26 – 08/30 | 1.06 "Scientific Notation"<br>1.07 "Adding and Subtracting with Scientific Notation" |
| 4 | 09/02 – 09/06<br>**09/02 No School – Labor Day** | 1.08 "Multiplying and Dividing with Scientific Notation"<br>1.09 "Scientific Notation in the Real World" |
| 5 | 09/09 – 09/13 | 1.10 "Numerical Expressions Practice Exam"<br>1.11 "Numerical Expressions Discussion Based Assessment"<br>**Attend the live lesson to earn credit on your Module 1 DBA!**<br>1.12 "Numerical Expressions Exam" |
| 6 | 09/16 – 09/20 | 2.01 "Equivalent Algebraic Expressions"<br>2.02 "Multiplying Linear Expressions"<br>2.03 "Factoring Algebraic Expressions" |
| 7 | 09/23 – 09/27 | 2.04 "Solving Two-Step Equations"<br>2.05 "Writing Two-Step Equations" |
| 8 | 09/30 – 10/04 | 2.06 "Multi-Step Linear Equations"<br>2.07 "Solving Equations using Square and Cube Roots" |
| 9 | 10/07 – 10/11 | 2.08 "Two-Step Linear Inequalities"<br>2.09 "Algebraic Equations and Inequalities Practice Exam" |
| 10 | 10/14 – 10/18<br>**10/14 – No School Teacher Planning** | 2.10 "Discussion Based Assessment"<br>**Attend the live lesson to earn credit on your Module 2 DBA!**<br>2.11 "Algebraic Equations and Inequalities Exam" |
| 11 | 10/21 – 10/25 | 3.01 "Pythagorean Theorem"<br>3.02 "Pythagorean Theorem and the Coordinate Plane" |
| 12 | 10/28 – 11/01 | 3.03 "Angle Relationships"<br>3.04 "Interior and Exterior Angles" |

| | | 3.05 "Polygon Angle Sums" |
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| 13 | 11/04 – 11/08 | 3.06 "Angles and Triangles Practice Exam"<br>3.07 "Angles and Triangles Discussion Based Assessment"<br>**Attend the live lesson to earn credit on your Module 3 DBA!**<br>3.08 "Angles and Triangles Exam" |
| 14 | 11/11 – 11/15<br>11/11 – No School Veterans Day | 4.01 "Proportional Relationships Introduction"<br>4.02 "Constant of Proportionality"<br>4.03 "Graphing Proportional Relationships" |
| 15 | 11/18 – 11/22 | 4.04 "Real-World Proportional Problems"<br>4.05 "Converting Between Systems" |
| 16 | 11/25 – 11/29 No School - Thanksgiving | Thanksgiving Break!<br>No live lessons this week! No work due during this week!<br>Enjoy your break with your family! |
| 17 | 12/02 – 12/06 | 4.06 "Module 4 Practice Test"<br>4.07 "Module 4 Discussion Based Assessment"<br>**Attend the live lesson to earn credit on your Module 4 DBA!**<br>4.08 "Module 4 Exam" |
| 18 | 12/09 – 12/13 | 4.09 "Segment One Practice Test"<br>4.10 "Segment One Exam"<br>(Remember that ALL Segment One work is due BEFORE you take the Segment One Exam!!)<br>All work must be completed by 12/13 |

## Teacher Contact Information:

**TEACHER NAME: Ms. Williams**

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**TEACHER ZOOM LINK:** https://sjcsd-us.zoom.us/my/williamskinder **(click Zoom on your course home page)**