**Algebra Calendar: 1st Quarter 1st Half 23 - 24**

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|  |  |  |  | **Sept**  **1**  Logic Puzzle google classroom, remind, go guardian, parent email |
| 4  **LABOR DAY**  **NO SCHOOL** | 5  Noah’s Ark  Books, Syllabus, HW folders, calendars | 6    Order of operations | 7  1.1 Solving Equations  Pg 8-10: 1 – 4, 8 – 18 evens, 22, 26, 28, 32, 34, 46, 58 - 62 | 8  1.2 Solving multi-step  Equations  Pg 16: |
| 11  1.2 day 2 – equations w. distributive property  worksheet | 12    1.3 equations with variables on both sides  1.3 worksheet (odds only) | 13  Mid chap. Review  Pg. 26 all | 14  **Quiz 1.1 – 1.3** | 15    1.4-1  WS 1.4A evens |
| 18    1.4 day 2  WS CYU day 2 | 19  1.5 day 1  (all problems in class) | 20  1.5 day 2  1.5 WS | 21  Chapter review  Pgs 44 – 46 (1 – 23) | 22  More Chapter review |
| 25  **Test 1** | 26  **Pre-ACT Testing**  No 3rd/4th  5th Pentominos | 27  2.1  Pg. 58: 1, 2, 5 – 10, 16, 25, 31 – 34, 41 – 44, 52, 55 | 28  2. – 2.4  Vertical boards | 29  2.2 – 2.4  Vertical boards |
| **Oct**  **2**  2.2 – 2.4 CYU | 3  **Mid-Quarter**  Mid ch review  Pg 80 |  |  |  |

*Calendar is always tentative and may change.*

**Algebra Calendar: 1st Quarter 2nd Half 23 - 24**

*Calendar is always tentative to change.*

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| **Oct**  **2**  2.2 – 2.4 CYU  Pgs. 94 – 95: 1 - 20 | 3  **Mid-Quarter**  Mid ch review  Pg 80 | **Oct 4**  **Quiz 2.1 – 2.4** | 5  2.5 | 6  **ER/I**  2.5 |
| **OCT** 9  2.5  Pg 85 – 86: 1, 2, 4 – 18 evens, 36, 37 | 10  2.6  worksheet | 11  2.6  Pg 91 | 12  2.5 & 2.6 review  Worksheet A | 13  Chapter review  Pg. 97 |
| 16  **Test part 1** | 17  **Test part 2** | 18  3.1 | 19  3.1 day 2  WS A/B  **EC** | 20  **No School for Students**  **Morning Conferences**  **MC/V** |
| 23  3.1 day 3  ws | 24  3.2  Pg 118 | 25  3.3  WS (or possibly pg 125) | 26  WS – review sections 3.2 and 3.3 | 27  Mid Chap Review pg 128 |
| 30  Mid Ch Review WS | 31  **Quiz 3.1 – 3.3** | **Nov 1**  3.4 | 2  3.5 | 3  3.5  **END Q1**  **(44 days)**  **ER/W** |

**Algebra Calendar: 2nd Quarter 1st Half 23 - 24**

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| **Nov 6**  3.5 day 2 | 7  3.7 Graphing Absolute Value Functions  Pg. 160  5 – 11 | 8  Chapter review  pgs. 164 – 166  1 – 24, 32 & 33 – ignore the “compare the graph” part | 9  Chapter review  More Review  Performance Task | 10  **Vet. Day Program**  Quizizz for extra credit |
| 13  More review | 14  **Test 3**  Chap 4 vocab  Due Friday | 15  4.1 Writing Equations in Slope-Intercept Form  WS 4.1 B | 16  4.2 Writing Equations in Point-Slope Form  WS | 17  **ER/I**  4.3 day 1 WS Parallel & Perpendicular Lines |
| 20  4.3 day 2  4.3 Writing Eq. of Parallel & Perpendicular Lines WS | 21  Mid Ch Review  pg. 194 | 22  Thanksgiving BREAK | 23 | 24 |
| 27  Finish mid chapter review | 28  **Quiz 4.1 – 4.3** | 29  4.4 Scatter Plots & Lines of Fit  4.4 WS A & B | 30  4.5 Analyzing Lines of Fit  ws | **Dec** **1**  Work day for 4.5 ws |
| 4  Another day on sections 4.4 and 4.5 | 5  4.6 Arithmetic Sequences  4.6 WS | 6  Chapter Review WS 4.1 – 4.6 | 7  Test Review  Pg. 229: 3 - 12  Ch. 4 Perf. Task  **Mid-Quarter** | 8  **Test Chapter 4 Writing Linear Functions** |

**Algebra Calendar: 2nd Quarter 2nd Half 23 – 24**

Always tentative to change

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| **Dec** **11**  5.1 | 12  5.2 | 13  5.1/ 5.2 review day | 14  5.3 day 1 | 15  5.3 day 2 |
| 18  5.4 | 19  Mid ch. review | 20  Correct review  5.6 notes | 21  **Quiz 5.1 – 5.4**  5.6 ws | 22  Correct 5.6  **ER/V** |
| **Jan 1**  **Winter Vacation** | 2  **No school for students**  **Work day for staff** | 3  5.6  worksheet | 4  5.7  worksheet | 5  Chapter review  Pgs 282 - 284 |
| 8  Chapter review  worksheet | 9  **SNOW DAY** | 10  **SNOW DAY** | 11  **Test 5** | 12  Exam review  Cum. Rev. Packet 1 – 39 due Monday |
| 15  Exam Review packet 40 – 74 due Tuesday | 16  Exam Review  Pg. 85 #13  Pg. 40 #29  Pg. 118: 18, 20  Due Wednesday | 17  Classes 1 - 7  **Exam 8TH HOUR** | 18  **Exams 1 - 4** | **19**  **Exams 5 - 7**  **ER/W** |

**Algebra Calendar: 3rd Quarter 1st Half 23 – 24**

Always tentative to change

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| **JAN 22**  Pre – 6.1  Review “like terms”  WS | 23  **SNOW DAY** | 24  6.1 exponent properties  Notes  WS | 25  6.1 Exponents  Task Cards | 26  Review 6.1 Exponent Rules  WS packet |
| 29  6.1 Exponents  Scientific Notation  WS | 30  **Quiz 6.1** | 31  6.2 Radicals and rational exponents  Pg. 303  1, 3 – 18, 35, 40, 43, 51 - 53 | Feb 1  6.2 Radicals and rational exponents  Pg. 303: 19 – 34 (no calc), 54 - 57 | 2  6.1/ 6.2 review day  worksheet |
| 5  6.3  Exponential Functions  Pg. 310  5 – 12, 21 – 24, 27, 28, 50, 51 | 6  6.4  Exp. Growth and Decay | 7  6.4  Exp. Growth and Decay | 8  Mid Ch. Review | 9  **Quiz 6.1 – 6.4** |
| 12  6.5  Solving Exponential Equations  WS 1 | 13  6.5 day 2  Solving Exponential Equations  WS 2 | 14  **Mid-Quarter**  6.5 day 3  Pg 329 | 15  6.6  Geometric Sequences | 16  6.7  Recursive formulas |

**Algebra Calendar: 3rd Quarter 2nd Half 23 – 24**

Always tentative to change

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| **FEB 19**  6.5 – 6.7 review | 20  Chapter Review | 21  Chapter Review | 22  **Test 6 part 1** | 23  **Test 6 part 2** |
| 26  7.1 Adding & Subtracting Polynomials  WS 7.1 B | 27  7.2 Multiplying Polynomials  Pg. 369: 3, 8, 15, 16, 20 – 35, 44, 50 | 28  7.3  WS | 29  7.4 Solving Polynomials Equations in Factored Form  WS 1 – 12 | **Mar 1**  7.4 day 2  pg 281: 4 – 20 evens, 25 – 29 odds, 31 – 36 all, 40  **ER/I** |
| 4  Mid Ch Review  **SPRING BREAK March 11 - 15** | 5  Mid Ch Review | 6  **Quiz 7.1** | 7  7.5  **EC** | 8  **No School for Students**  **Morning Conferences**  **MC** |
| 18 | 19 | 20 | 21 | 22 |
| 25 | 26 | 27 | 28  **End of 3rd Quarter**  **ER/W** | 29  **Vacation day** |

**Algebra Calendar: 4th Quarter 1st Half 23 – 24**

Always tentative to change

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| **April 1** | 2 | 3 | 4 | 5 |
| **8** | 9 | 10 | 11 | 12 |
| 15 | 16 | 17 | 18 | 19  **ER/I** |
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30  **Mid-Quarter** |  |  |  |

**Algebra Calendar: 4th Quarter 2nd Half 23 – 24**

Always tentative to change

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|  |  | **May** **1** | 2 | 3 |
| 6 | 7 | 8 | 9 | 10 |
| 13 | 14 | 15 | 16 | 17  **ER/I** |
| 20 | 21 | 22 | 23 | 24  **Seniors last day of school** |
| 27  **NO SCHOOL**  **Memorial Day**  **HOLIDAY** | 28  Exam Review | **29**  **Exams 1, 2, 3** | **30**  **Exams 4, 5, 6** | **31**  **Exams 7, 8**  **ER/W** |