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| Week OfAug 28th | Unit 1 Starts:IntroductionsMulti-step equations | Equations with variables on both sides | Equations with variables on both sides | Word Problems | Word Problems |
| Week OfSept 4st | Holiday | Literal Equations | Literal Equations | Inequalities | Unit 2 Starts:Linear functions: define all parts |
| Week OfSept. 11 | Given a table, graph, scenario and pattern/sequence…write an equationStudy Guide | Given a table, graph, scenario and pattern/sequence…write an equationStudy Guide | Given an equation…solve for y and find interceptsStudy Guide | Interpret linear functionsStudy Guide | **Unit 1 Test** |
| Week OfSept 18 | Interpret linear functions/compare linear functions | Compare linear functions | Basic parallel and perpendicular | Teacher Workday | Teacher Workday |
| Week OfSept 25 | Basic parallel and perpendicularStudy Guide | Unit 3 Starts:Intro systems…# of solutions and what is a solutionStudy Guide | Given a word problem…define, write and graph to solve**Unit 1 Retest** | Given a word problem…define, write and graph to solveStudy Guide | **Unit 2 Test** |
| Week OfOct 2 | Solve a system using substitution | Solve a system using substitution/elimination | Solve a system using elimination | More systems word problems…define, write and solve | More systems word problems…define, write and solve**Unit 2 Retest** |
| Week OfOct 9 | Graph a linear inequality and find solutions | Graph a system(2 or 3) of linear inequalities and find solutions | Graph a system(2 or 3) of linear inequalities and find solutions | Define and write a system of linear inequalities from a scenario | Define and write a system of linear inequalities from a scenario |
| Week OfOct 16 | Unit 4 Starts:Exponent RulesStudy Guide | Exponent RulesStudy Guide | Study GuideEarly Release | +/- polynomialsStudy Guide | **Unit 3 Test** |
| Week OfOct 23**Midterm week** | Application | Unit 5 StartsMultiply PolynomialsStudy Guide | Multiply Polynomials/ApplicationStudy Guide | Factor by GCFStudy Guide | Factor trinomialsEND OF QUARTER**Unit 3 Retest** |
| Week OfOct 30 | Teacher Workday | Factor TrinomialsStudy Guide | **Unit 4 Test** | Factor Trinomials | Factor Difference of Squares |
| Week of Nov 6 | Factor Completely | Factor Completely | Factoring Application | Factoring Application**Unit 4 Retest** | Holiday |
| Week OfNov 13 | Unit 6 Starts:Intro to Quadratic Functions…parts/vocab/intervals of increase and decreaseStudy Guide | Intro to Quadratic Functions…parts/vocab/intervals of increase and decreaseStudy Guide | Solve by FactoringStudy Guide | Solve by Factoring/Projectile Motion..connect math vocab with wordsStudy Guide | Unit 5 Test |
| Week OfNov 20 | Projectile Motion | Projectile Motion | Holiday | Holiday | Holiday |
| Week OfNov 27 | Projectile MotionStudy Guide | Projectile MotionStudy Guide | Study Guide**Unit 5 Retest** | Projectile MotionStudy Guide | Unit 6 Test |
| Week OfDec 4 | Unit 7 StartsStatistics VocabularyCalculator | Mean or MedianTest Scores AvgEffect on CT(data) | Mean or MedianTest Scores AvgEffect on CT(data)Early Release | Box-Whisker consistency/skewness | Box-Whisker consistency/skewness**Unit 6 Retest** |
| Week Of Dec 11  | Standard Deviation relating to consistency/Effect on shape, skewStudy Guide | Standard Deviation relating to consistency/Effect on shape, skewStudy Guide | Scatter PlotsStudy Guide | Scatter PlotsStudy Guide | Unit 7 Test |
| Week OfDec 18 | Distance/Midpoint | Distance/Midpoint | Teacher Workday | Teacher Workday | Winter Break |
| Week OfDec 25 | Winter Break | Winter Break | Winter Break | Winter Break | Winter Break |
| Week OfJan 1 | Winter Break | Winter Break | Unit 8 Starts:Parts of an exponential Function/ Write & graph an equation from a table | Compare:Exp to ExpExp to linearExceed | Growth and Decay**Unit 7 Retest** |
| Week OfJan 8 | Growth and DecayFinal ExamReview | Final Exam Review | Final Exam Review | Final Exam Review | Final Exam Review |
| Week OfJan 15 | Holiday | FINAL EXAMS | FINAL EXAMS | FINAL EXAMS | FINAL EXAMSEND OF QUARTER |
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