

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 05/15/23 – 05/19/23

Week # 34

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: Fastbridge	Method: Spin-A-Million Assessment:	Method: Graphing quadratic Functions Assessment: Wkst	Method: Slope Review Assessment:	Method: Finish rocket project Assessment:
Tues. Blue Day	Method: Spin-A-Million Assessment:	Method: Assessment: No Class - Wax Museum	X	Method: Slope Capstone Assessment:	Method: Going away party Assessment: Blooket
Wed. Gold Day	Method: Probability Activities Assessment:	Method: Assessment: No Class - Wax Museum Walk/Bank	Method: Going away party/movie Assessment:	X	X
Thurs. Green Day	Method: Movie (Pay It Forward) Assessment:	Method: Movie (McFarland USA) Assessment:	Method: Movie (Stand and Deliver) Assessment:	Method: Movie (5 Feet Apart) Assessment:	Method: Movie (Moneyball) Assessment:
Fri. Green Day	Method: Movie Assessment:	Method: Movie Assessment:	Method: Movie Assessment:	Method: Going away party/movie Assessment:	Method: Movie Assessment:

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 05/01/23 – 05/05/23

Week # 37

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 7-5, Determine Outcomes of Compound Events Assessment: MathXL 7-5	Method: Work on trash to treasure project Assessment:	Method: Fastbridge Assessment:	Method: Fastbridge Assessment:	Method: Fastbridge Assessment:
Tues. Blue Day	Method: Lesson 7-5, Find probabilities of Compound Events Assessment: MathXL 7-6	Method: Work on trash to treasure project Assessment:	X	Method: Review solving equations Assessment: Quizizz	Method: Continue working on rockets Assessment:
Wed. Gold Day	Method: Lesson 7-7, Simulate Compound Events Assessment: Activities together in class	Method: Work on trash to treasure project Assessment:	Method: Design rockets Assessment:	X	X
Thurs. Green Day	Method: Review all probability Assessment:	Method: Work on trash to treasure project Assessment:	Method: Design rockets Assessment:	Method: Review systems of equations using Desmos Assessment: Desmos graphs and worksheet	Method: Continue working on rockets Assessment:
Fri. Green Day	Method: Assessment: *Topic 7 Test*	Method: Finish trash to treasure project Assessment: Display creations	Method: Finish rockets Assessment: Shoot rockets off next week on nicest day!	Method: Continue solving systems of equations Assessment: Finish wkst	Method: Finish rockets Assessment: Shoot rockets off next week on nicest day!

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 04/24/23 – 04/28/23

Week # 36

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	No Class - Track Meet - Students Gone	State Assessment	Method: Finish Factoring Paper Chain Activity - Continue solving quadratic equations and graphing Assessment:	Method: Factoring Polynomial Paper Chain Activity Assessment:	Method: Review factoring and foiling Assessment: Problems together in class
Tues. Blue Day	State Assessment	State Assessment	X	No Class - A Day to Inspire	No Class - A Day to Inspire
Wed. Gold Day	Method: Probability Activities Assessment:	State Assessment	Method: Assessment: *Topic 9 Test*	X	X
Thurs. Green Day	State Assessment	State Assessment	Method: Begin Water Rocket Project Assessment:	Method: Finish paper chain activity Assessment:	Method: Factoring Polynomial Paper Chain Activity Assessment:
Fri. Green Day	Method: Compound Probability Activities Assessment:	Method: Trash to Treasure Project Assessment:	Method: Water Rockets Assessment:	Method: Assessment: *Topic 7 Test*	Method: Finish paper chain activity Begin water rocket project Assessment:

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 04/17/23 – 04/21/23

Week # 35

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 7-1 and 7-2, Likelihood and Theoretical Probability Assessment: MathXL 7-1 & 7-2	Method: State Assessment Practice - review systems of equations Assessment: Problems together in class	Method: Review solving quadratic equations Assessment: Problems together in class	Method: Lesson 7-7, Special Cases Assessment: Problems together in class	Method: Continue to work with segment and angle addition. Assessment: Quizizz
Tues. Blue Day	Method: Lesson 7-3, Experimental Probability Assessment: MathXL 7-3	Method: State Assessment Practice - review probability Assessment: Problems together in class	X	Method: Continue with special cases Assessment: Lesson 7-7 MathXL	Method: Review segment and angle addition Assessment: *Segment and Angle Addition Quiz*
Wed. Gold Day	Method: Lesson 7-4, Use Probability Models Assessment: MathXL 7-4 together in class	Method: State Assessment Practice - review solving equations Assessment: Problems together in class	Method: Practice graphing quadratic equations Assessment: *Solving Quadratic Equation Quiz*	X	X
Thurs. Green Day	Method: Probability Activities Assessment:	Method: State Assessment Practice - review rational exponents Assessment: Problems together in class	Method: Continue graphing quadratic equations Assessment: Wkst	Method: Continue foiling and factoring trinomials Assessment: Problems together in class	Method: Review parallel lines and transversals Assessment: Quizizz
Fri. Green Day	Method: Assessment: *Mid-Topic 7 Quiz*	Method: State Assessment Practice - review slope Assessment: Problems together in class	Method: Factoring Polynomial Paper Chain Activity Assessment: Activity results	Method: FOIL and factor trinomials Assessment: Wkst	Method: Geometry activity Assessment: Activity Results

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 04/10/23 – 04/14/23

Week # 34

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue working with surface area of 3-D figures Assessment: Wkst packet	Method: Finish surface area of 3-D figures Assessment: Wkst packet	Method: Introduce Quadratic Formula Assessment: Finish MathXL 9-5 if necessary - Video	Method: Lesson 7-6, Factor ax^2+bx+c Assessment: Problems together in class	Method: Review solving all systems of equations Assessment: Problems together in class
Tues. Blue Day	Method: Finish surface area of 3-D figures Assessment: Wkst packet	Method: Surface Area of Composite Figures Assessment: Finish wkst packet	X	Method: Continue factoring ax^2+bx+c Assessment: MathXL 7-6	Method: Assessment: *Systems of Equations Quiz*
Wed. Gold Day	Method: Finish surface area Assessment: MathXL 8-8	Method: Finish surface area Assessment: MathXL 8-1	Method: Lesson 9-6, Quadratic Formula Assessment: MathXL 9-6	X	X
Thurs. Green Day	Method: Assessment: *Surface Area Quiz*	Method: Assessment: *Surface Area Quiz*	Method: Review solving all quadratic equations Assessment: Problems together in class	Method: Continue working on factoring trinomials. Assessment: Finish MathXLs	Method: Introduce segment addition and angle addition using equations Assessment: Problems together in class
Fri. Green Day	Method: Introduce Topic 7, Probability - Experimental vs. Theoretical Assessment: Probability Activities	Method: Basic Math Skills Assessment: 24 competition	Method: Assessment: *Solving Quadratic Equation Quiz*	Method: Assessment: *Factoring Polynomial Quiz*	Method: Segment and angle addition Assessment: Quizizz

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 04/03/23 – 04/07/23

Week # 33

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: *Volume Test*	Method: Assessment:	Method: Assessment: Finish up any missing mathXL assignments *Track kids gone*	Method: Lesson 7-4, Factoring Polynomials Assessment: Problems together in class	Method: Review slope and slope-intercept form. Assessment: Quizizz
Tues. Blue Day	Method: Begin working with surface area Assessment: Surface area formulas and problems together in class	Method: Continue working with surface area Assessment: Wkst packet	X	Method: Lesson 7-5, Factor x^2+bx+c Assessment: MathXL 7-4 and Problems together in class	Method: Review solving systems of equations - graphing and algebraically Assessment: Wkst
Wed. Gold Day	Method: Continue working with surface area Assessment: Wkst packet	Method: Continue working with surface area Assessment: Wkst packet	Method: Lesson 9-5, Completing the Square Assessment: MathXL 9-5	X	X
Thurs. Green Day	Method: Continue working with surface area Assessment: Wkst packet	Method: Continue working with surface area Assessment: Wkst packet	Method: Introduce the quadratic formula using video Assessment: Problems together in class	Method: Continue factoring trinomials Assessment: MathXL 7-5	Method: Continue working with systems of equations Assessment: Finish Wkst
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 03/27/23 – 03/31/23

Week # 32

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue working with volume Assessment: Volume Wkst Packet	Method: Continue working with volume Assessment: Volume Wkst Packet	Method: Lesson 9-2, Solving Quadratic Equations using Factoring Assessment: MathXL 9-2	Method: Lesson 7-2, Multiply Polynomials Assessment: Problems together in class	Method: Review solving equations Assessment: Problems together in class
Tues. Blue Day	Method: Continue working with volume Assessment: Volume Wkst Packet	Method: Continue working with volume Assessment: Volume Wkst Packet	X	Method: Continue multiplying polynomials Assessment: MathXL 7-2	Method: Continue solving equations Assessment: Equation MathXL
Wed. Gold Day	Method: Assessment: No Class - Music Contest	Method: Assessment: No Class - Music Contest	Method: Lesson 9-3, Rewriting Radical Expressions Assessment: MathXL 9-3	X	X
Thurs. Green Day	Method: Finish up volume Assessment: Problems together in class	Method: Finish up volume Assessment: Problems together in class	Method: Lesson 9-4, Solving Quadratic Equations using Square Roots Assessment: Problems together in class *Factoring Quiz*	Method: Lesson 7-3, Multiplying Special Cases Assessment: MathXL 7-3	Method: Continue working with equations Assessment: Problems together in class
Fri. Green Day	Method: Cross sections Assessment: Block activity	Method: Assessment: *Volume Test*	Method: Continue working with square roots Assessment: MathXL 9-4	Method: Assessment: *Multiplying Polynomial Quiz*	Method: Assessment: *Equation Quiz*

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 03/20/23 – 03/24/23

Week # 31

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	Method: Continue working with circumference and area of circles Review area formulas Assessment: Finish Wkst *Fill out area formula sheet*	Method: Topic 8, Surface Area and Volume of 3-Dimensional Figures Review area formulas Assessment: Fill out area formula sheet	X	Method: Lesson 7-1, Adding and subtracting Polynomials Assessment: Worksheet	Method: Continue working with distance and midpoint. Connect pythagorean theorem to distance formula. Assessment: Quizizz
Wed. Gold Day	Method: Volume of prisms, pyramids, and cylinders Assessment: Problems together in class	Method: Volume of prisms, pyramids, and cylinders Assessment: Problems together in class	Method: Topic 9, Quadratic Equations Explain and Solve equations using graphs and tables. Assessment: Desmos and MathXL 9-1	X	X
Thurs. Green Day	Method: Circles - circumference and area Assessment: Quizizz	Method: Review area of plane figures Assessment: Quizizz	Method: Review factoring polynomials - drag, drop, divide method especially Assessment: Factoring worksheet with partner(s)	Method: Continue with lesson 7-1 Assessment: MathXL 7-1	Method: Assessment: *Distance and Mid-Point Quiz*
Fri. Green Day	Method: Volume of prisms, pyramids, and cylinders Assessment: Worksheet Packet	Method: Volume of prisms, pyramids, and cylinders Assessment: Worksheet Packet	Method: Continue factoring polynomials Assessment: Factoring Polynomial MathXL	Method: Finish lesson 7-1 Assessment: Finish MathXL 7-1	Method: Review coordinate plane and graphing Assessment: Coordinate Plane Battleship

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 03/06/23 – 03/10/23

Week # 29

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue working with circles - circumference and area Assessment: <i>Wkst</i>	Method: Assessment: <i>*Topic 7 Test*</i>	Method: Introduce Topic 9, Solving Quadratic Functions Finish topic 8 tests. Assessment:	Method: Introduce Topic 7, Polynomials and Factoring Review Like Terms Assessment: <i>Blooket</i>	Method: Continue working with distance formula and midpoint Assessment: <i>Wkst</i>
Tues. Blue Day	Method: Pi Day Activities Assessment:	Method: Pi Day Activities and area formulas Assessment:	X	Method: Pi Day Activities Assessment:	Method: Pi Day Activities Assessment:
Wed. Gold Day	Method: Pi Day Activities Assessment:	Method: Pi Day Activities Assessment:	Method: Pi Day Activities Assessment:	X	X
Thurs. Green Day	X	X	X	X	X
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 03/06/23 – 03/10/23

Week # 29

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 8-4, Problems with Angle Relationships Assessment: Problems together in class	Method: Continue working with the Pythagorean Theorem Assessment: Wkst	Method: Lesson 8-4, Modeling with Quadratic Functions Assessment: MathXL 8-4	Method: Lesson 6-4, Geometric Sequences Assessment: MathXL 6-4	Method: Review the Pythagorean Theorem Assessment: Wkst
Tues. Blue Day	Method: Continue working with angle relationships Assessment: MathXL 8-4	Method: Pythagorean Theorem Activity Assessment: Activity Results and MathXL 7-3	X	Method: Exponential Growth and Decay Assessment: Desmos	Method: Continue working with the Pythagorean Theorem Assessment: Wkst
Wed. Gold Day	Method: Assessment: *Mid-Topic 8 Quiz*	Method: Assessment: *Mid-Topic 7 Quiz - online*	Method: Lesson 8-5, Linear, Quadratic, Exponential Functions Assessment: MathXL 8-5	X	X
Thurs. Green Day	Method: Review circles and circumference and area Assessment: Wkst	Method: Lesson 7-4, Distance on Coordinate Plane Assessment: MathXL 7-4	Method: Review standard form and vertex form and graphing functions Assessment: Problems together in class	Method: Review topic 6 Assessment: Problems together in class	Method: Assessment: *Pythagorean Theorem Quiz*
Fri. Green Day	Method: Continue working with circles Assessment: Wkst	Method: Continue working with the distance formula and the pythagorean theorem Assessment: Blooket and Gimkit	Method: Assessment: *Topic 8 Test*	Method: Assessment: *Topic 6 Test*	Method: Midpoint and distance formulas Assessment: Problems together in class

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 02/27/23 – 03/03/23

Week # 28

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Quadrilaterals Assessment: Quadrilateral Wksts	Method: Lesson 6-8, Angles, Lines, and Transversals Assessment: MathXL 6-8	Method: Assessment: *Topic 7 Test*	Method: Lesson 6-2, Exponential Functions Assessment: Problems together in class	Method: Assessment: *Probability Quiz*
Tues. Blue Day	Method: Review triangles and quadrilaterals and all polygons. Assessment: Notes and Candy Bar Project	Method: Lesson 6-9, Interior and Exterior Angles. Assessment: MathXL 6-9	X	Method: Continue working with exponential functions Assessment: MathXL 6-2	Method: Lesson 7-5, Outcomes to compound events Lesson 7-6, Probabilities of Compound Events Assessment: MathXL 7-5 and 7-6
Wed. Gold Day	Method: Continue working on Candy Bar Project Assessment: Project progress	Method: Continue working with angles and algebra Assessment: Problems together in class	Method: Introduce Topic 8, Quadratic Functions" Lesson 8-1, Key Features Lesson 8-2, Vertex Form Assessment: Key Features Guide and MathXL 8-2	X	X
Thurs. Green Day	Method: Last class period to work on Candy Bar Project Assessment: Project progress	Method: Assessment: *Topic 6B Quiz*	Method: Lesson 8-3, Standard Form Assessment: MathXL 8-3	Method: Lesson 6-3, Exponential Growth and Decay Assessment: Notes & Problems together	Method: Lesson 7-7, Simulate Compound Events Assessment: Compound Event Activities
Fri. Green Day	Method: Continue working with all 2-dimensional shapes and their classifications Assessment: Wkst and geometric constructions Candy bar scale drawings due on Monday!!	Method: Introduce Topic 7, Pythagorean Theorem Lesson 7-1 and 7-2 Assessment: 7-1 and 7-2 Wkst	Method: Lesson 8-4, Modeling with Quadratic Functions Assessment: Problems together in class	Method: Continue working with growth and decay Assessment: Wkst and MathXL 6-3	Method: Assessment: *Probability Test*

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 02/20/23 – 02/24/23

Week # 27

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	Method: Lesson 8-3, Triangles Assessment: MathXL 8-3 and Wkst 8-3	Method: Continue working on dilation project Assessment: Project progress	X	Method: Practice solving equations Assessment: Wkst and Quizizz	Method: Continue working with probability. Assessment: Wksts *Probability Quiz*
Wed. Gold Day	Method: Quadrilaterals Assessment: Quadrilateral Wksts	Method: Continue working on dilation project Assessment: Project progress	Method: Assessment: *Topic 7 Test*	X	X
Thurs. Green Day	Method: Review triangles and quadrilaterals and all polygons. Assessment: Notes and Candy Bar Project	Method: Lesson 6-8, Angles, Lines, and Transversals Assessment: Finish dilation project and MathXL 6-8	Method: Introduce Topic 8, Quadratic Functions” STEM Video & Project Lesson 8-1, Key Features Assessment: Key Features Guide and Notes	Method: Lesson 6-2, Exponential Functions Assessment: Problems together in class	Method: Lesson 7-5, Outcomes to compound events Assessment: Compound event activities
Fri. Green Day	Method: Continue working on Candy Bar Project Assessment: Project progress	Method: Lesson 6-9, Interior and Exterior Angles. Assessment: MathXL 6-9	Method: Lesson 8-2, Vertex Form Assessment: MathXL 8-2	Method: Continue working with exponential functions Assessment: MathXL 6-2	Method: Continue working with compound events Assessment: MathXL 7-5

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 02/13/23 – 02/17/23

Week # 26

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Introduce Topic 8, Geometry Assessment: STEM Video, Review What You Know, Geometry Blooket	Method: Lesson 6-6, Dilations Assessment: Wkst 6-6	Method: Lesson 7-7, Factoring Special Cases Assessment: MathXL 7-7	Method: Continue working with rational exponents. Assessment: Wkst	Method: Review theoretical and experimental probability Assessment: MathXL 7-1, 7-2, 7-3
Tues. Blue Day	Method: Lesson 8-1, Scale Drawings Assessment: MathXL 8-1	Method: Lesson 6-7, Similar Figures Begin Dilation Project Assessment: Classroom discussion and dilation handout	X	Method: Lesson 6-1, Rational Exponents Assessment: MathXL 6-1	Method: Continue working with probability Assessment: Finish MathXLs and perform probability activities
Wed. Gold Day	Method: Lesson 8-2, Geometric Drawings Assessment: Geometry constructions	Method: Continue dilation project Assessment: Dilation started	Method: Assessment: *Factoring Polynomial Quiz*	X	X
Thurs. Green Day	X	X	X	X	X
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 02/06/23 – 02/10/23

Week # 25

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 6-3, Comparative Inferences Assessment: MathXL 6-3	Method: Lesson 6-3, Analyze Rotations Assessment: Notes	Method: Lesson 7-4, Factoring Polynomials Assessment: MathXL 7-4	Method: Review all piecewise defined functions Assessment: Problems together in class	Method: Continue working with 2-Way Frequency Tables Assessment: Finish MathXLs
Tues. Blue Day	Method: Lesson 6-4, More Comparative Inferences Assessment: MathXL 6-4	Method: Continue with rotations Assessment: MathXL 6-3	X	Method: Assessment: *Topic 5 Test*	Method: Review Standard Deviation Assessment: Wkst and Desmos
Wed. Gold Day	Method: Review all topic 6. Assessment: Problems together in class	Method: Continue working with rotations Assessment: Rotation Wkst	Method: Lesson 7-5, Factor x^2+bx+c Assessment: MathXL 7-5 *Multiply Polynomial Quiz*	X	X
Thurs. Green Day	Method: Assessment: *Topic 6 Test*	Method: Lesson 6-4, Compose transformations Assessment: MathXL 6-4 and online activity https://www.mangahigh.com/en-us/games/transtar	Method: Lesson 7-6, Factor ax^2+bx+c Assessment: Problems together in class	Method: Introduce Topic 6, Exponents and Exponential Functions STEM Video Assessment: Review exponent rules	Method: Assessment: *Topic 11 Test*
Fri. Green Day	Method: More statistics fun Assessment: Statistics activities	Method: Lesson 6-5, Understand congruent figures Assessment: MathXL 6-5	Method: Continue factoring Assessment: MathXL 7-6	Method: Continue reviewing exponent rules Assessment: Dice Activity	Method: Probability Assessment: Probability Activities

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 01/30/23 – 02/03/23

Week # 24

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue introduction of statistics unit Assessment: Finish Review What You Know!	Method: Topic 6, Congruence and Similarity STEM Video Introductory geometry activity Assessment: Review What You Know!	Method: Lesson 7-1 Add & Subtract polynomials Assessment: MathXL 7-1	Method: Continue working with piecewise-defined functions Assessment: Wkst	Method: Lesson 11-4, Standard Deviation Assessment: Problems together in class
Tues. Blue Day	Method: Lesson 6-1, Populations & Samples Assessment: MathXL 6-1	Method: Lesson 6-1, Analyze Transitions Assessment: MathXL 6-1	X	Method: Lesson 5-3, Step Functions Assessment: MathXL 5-3	Method: Continue with standard deviation Assessment: MathXL 11-4
Wed. Gold Day	Method: Review populations and samples & being drawing inferences Assessment: Problems together in class	Method: Lesson 6-2, Analyze Reflections Assessment: Problems together in class	Method: Lesson 7-2, Multiply Polynomials Assessment: MathXL 7-2	X	X
Thurs. Green Day	Method: Lesson 6-2, Draw Inferences from Data Assessment: MathXL 6-2	Method: Continue working with reflections Assessment: MathXL 6-2	Method: Lesson 7-3, Multiply Special Cases Assessment: Problems together in class	Method: Continue working with all piecewise defined functions. Assessment: Problems together in class	Method: Lesson 11-5, Two-Way Frequency Tables Assessment: Problems together in class
Fri. Green Day	Method: Continue working with mean, median, mode, range, quartiles, and interquartile range. Assessment: Wkst	Method: Continue working with transitions and reflections. Assessment: Wkst	Method: Continue multiplying special cases Assessment: MathXL 7-3	Method: Continue working with all piecewise defined functions. Assessment: Wkst	Method: Continue working with 2-way frequency tables Assessment: MathXL 11-5

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 01/23/23 – 01/27/23

Week # 23

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 5-7, Solve Multi-Step Inequalities Assessment: Wkst	Method: Continue working with Elimination Assessment: Elimination Wkst	Method: Review Topic 6 concepts Assessment: Problems together in class - finish MathXL 6-3 & 6-4	Method: Topic 5, Piecewise Functions STEM Video and review absolute value Assessment: Blooket/GimKit	Method: Continue comparing data and solving for measures of central tendency. Assessment: Finish MathXL 11-2 and Google Sheets
Tues. Blue Day	Method: Review all equations and inequalities Assessment: Book Review	Method: Elimination using multiplication and division Assessment: Problems together in class	X	Method: Lesson 5-1, Absolute Value Functions Assessment: MathXL 5-1	Method: Lesson 11-3, Interpret the Shapes of Data Displays Assessment: MathXL 11-3 and Google Sheets
Wed. Gold Day	Method: Continue working with equations and inequalities Assessment: Quizizz	Method: Continue elimination using x, / Assessment: Elimination Wkst	Method: Assessment: *Topic 6 Test*	X	X
Thurs. Green Day	Method: Assessment: *Topic 5 Test - Final SLO Test*	Method: Review all elimination problems Assessment: Problems together in class	Method: Topic 7, Polynomials and Factoring STEM Video and review adding and subtracting monomials Assessment: Blooket/Gimkit	Method: Lesson 5-2, Piecewise-Defined Functions Assessment: Problems together in class	Method: Review solving for MAD Assessment: Problems together in class
Fri. Green Day	Method: Introduce Topic 6, Use Sampling to Draw Inferences Assessment: STEM Video, Review What You Know. Gather some data	Method: Assessment: *Elimination Quiz*	Method: 1st: Math Fact Fun 4th: Sledding Assessment:	Method: Continue working with piecewise-defined functions Assessment: Wkst	Method: Assessment: *Mid-Topic 11 Quiz*

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 01/16/23 – 01/20/23

Week # 22

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	Method: Lesson 5-4, Solve Inequalities Using Addition & Subtraction Assessment: MathXL 5-4	Method: Continue working with substitution Assessment: Problems together in class on boards	X	Method: Lesson 4-5, Systems of Linear Inequalities Assessment: MathXL4-4 and 4-5	Method: Review line plots, histograms, box-and-whisker plots, and mean absolute deviation Assessment: Worksheets and Google Sheets
Wed. Gold Day	Method: Lesson 5-5, Solve Inequalities Using Multiplication & Division Assessment: MathXL 5-5	Method: Lesson 5-4, Elimination Assessment: Problems together in class	Method: Lesson 6-3, Exponential growth and decay Assessment: MathXL 6-3	X	X
Thurs. Green Day	Method: Continue working with One-Step Inequalities Assessment: Inequality Wkst	Method: Continue working with elimination Assessment: Elimination Wkst	Method: Lesson 6-4, Geometric Sequences Assessment: MathXL 6-4	Method: Review systems of Linear Inequalities Assessment: Problems together in class	Method: Continue working with statistics Assessment: MathXL 11-1
Fri. Green Day	Method: Assessment: *Inequality Quiz*	Method: Assessment: *Systems of Equations Quiz*	Method: Assessment: *Mid-Topic 6 Quiz*	Method: Assessment: *Systems of Linear Inequalities Quiz*	Method: MathXL 11-2, Comparing Data Sets Assessment: MathXL 11-2

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 01/04/23 – 01/13/23		Week # 20		Baltic School District	
Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: Fastbridge	Method: Assessment: Fastbridge	Method: Assessment: Fastbridge	Method: Continue solving systems of equations Assessment: Wkst	Method: Continue working with the quadratic formula Assessment: Problems together in class
Tues. Blue Day	Method: Lesson 5-3, Solve Equations Using the Distributive Property Assessment: MathXL 5-3	Method: Lesson 5-2, Solve Systems by Graphing Assessment: Desmos and Book Assignment	X	Method: Assessment: *Systems of Equations Test*	Method: Assessment: *Quadratic Formula Quiz*
Wed. Gold Day	Method: Review all equations Assessment: Wkst	Method: Solve Systems by Graphing Assessment: Wkst	Method: Continue with lesson 6-1 Assessment: MathXL 6-1	X	X
Thurs. Green Day	Method: Assessment: *Equation Quiz 2*	Method: Lesson 5-3, Solve Systems of Substitution Assessment: Problems together in class	Method: Lesson 6-2, Exponential Functions Assessment: Problems together in class	Method: Assessment: Fastbridge	Method: Assessment: Fastbridge
Fri. Green Day	Method: Review inequalities, symbols, and notation. Begin lesson 5-4, Solve Inequalities Using Addition and Subtraction Assessment: Problems together in class	Method: Solve Systems of Substitution Assessment: Wkst	Method: Exponential Functions Assessment: MathXL 6-2	Method: Lesson 4-4, Linear Inequalities in Two Variables Assessment: MathXL 4-4	Method: Introduce Topic 11, Statistics Review mean, median, mode, and range Assessment: STEM Video

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 01/02/23 – 01/06/23

Week # 19

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	X	X	X	X	X
Wed. Gold Day	X	X	X	X	X
Thurs. Green Day	Method: Review integers Assessment: Add Integers Football (in teams); Add/Subtract Integers Dice Game; Multiply/Divide Integer War	Method: Introduce Topic 5, Systems of Linear Equations STEM Video Assessment: Review What You Know	Method: Review exponent rules Assessment: Quizizz	Method: Review solving all systems of equations Assessment: Problems together on white boards	Method: Review solving quadratic equations by factoring Assessment: Problems together in class
Fri. Green Day	Method: Review solving 1- and 2-Step Equations Assessment: Problems together in class	Method: Review the coordinate plane Assessment: Coordinate Plane Battleship	Method: Lesson 6-1, Rational Exponents and Properties of Exponents Assessment: Problems together in class	Method: Review solving all systems of equations Assessment: Wkst	Method: Review the quadratic formula Assessment: Problems together in class and worksheet

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 12/12/22 – 12/16/22

Week # 17

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: *Equation Quiz 1*	Method: Continue solving equations Assessment: Equation Jeopardy	Method: Review exponent rules Assessment: Wkst	Method: Continue practicing solving all systems of equations Assessment: Finish Wkst	Method: Finish up with the quadratic formula Assessment: Wkst
Tues. Blue Day	Method: Review tax, tip, discount, markup, markdown Assessment: Problems together in class	Method: Introduce Murder Mystery project - group students Assessment: Begin project	X	Method: Lesson 4-4, Linear Inequalities in Two Variables Assessment: MathXL 4-4	Method: Review solving quadratic equations Assessment: *Topic 9 Test*
Wed. Gold Day	Method: Continue working with percents Assessment: Quizizz	Method: Murder Mystery Assessment: Murder Solved	Method: Exponent Practice involving negative exponents Assessment: Quizizz	X	X
Thurs. Green Day	Method: Review integers Assessment: Add Integers Football (in teams); Add/Subtract Integers Dice Game; Multiply/Divide Integer War	Method: Continue working with slope and y-intercept Assessment: Matching	Method: Review slope, slope-intercept form, and point-slope form Assessment: Quizizz/Blooket/Gimkit	Method: Lesson 4-5, Systems of Linear Inequalities Assessment: MathXL 4-5	Method: Semester Vocab Review Assessment: Time to study in class
Fri. Green Day	Method: Assessment: *Semester Concept Test*	Method: Equation Assessment Assessment: Quizizz	Method: Semester Vocab Review Assessment: Blooket	Method: Assessment: *Topic 4 Test*	Method: Semester Vocab Review Assessment: Blooket

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 12/14/22 – 12/23/22

Week # 18

Baltic School District




Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Gold Day	Method: Semester Vocab Review Assessment: Blooket	Method: Semester Vocab Review Assessment: Blooket	Method: Assessment: *Semester Vocab Test*	X	X
Tues. Blue Day	Method: Assessment: *Semester Vocab Test*	Method: Assessment: *Semester Vocab Test*	X	Method: Assessment: *Semester Vocab Test*	Method: Assessment: *Semester Vocab Test*
Wed. Green Day	Method: Assessment: *Christmas Activities*	Method: Assessment: *Christmas Activities*	Method: Assessment: *Christmas Activities*	Method: Assessment: *Christmas Activities*	Method: Assessment: *Christmas Activities*
Thurs. Green Day	X	X	X	X	X
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 12/05/22 – 12/09/22

Week # 16

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 5-1, Write 2-Step Equations Assessment: MathXL 5-1	Method: Continue with 2-Way Relative Frequency Tables Assessment: MathXL 4-5	Method: Review Topic 5 Assessment:	Method: Lesson 4-3, Solving Systems of Equations using Elimination Assessment: Problems together in class	Method: More work on completing the square Assessment: Finish MathXL 9-5 & Wkst
Tues. Blue Day	Method: Lesson 5-2, Solve 2-Step Equations Assessment: MathXL 5-2	Method: Assessment: *Topic 4 Test*		Method: Continue solving using elimination Assessment: MathXL 4-3	Method: Lesson 9-6, Quadratic Formula Assessment: MathXL 9-6 & Wkst
Wed. Gold Day	Method: Continue solving 2-step equations Assessment: Equation Task Cards	Method: Review solving equations Assessment: Problems together in class	Method: Assessment: *Topic 5 Test*		
Thurs. Green Day	Method: Review 1-and 2-Step Equations Assessment: Problems together in class	Method: Review graphing and standard form to slope-intercept form Assessment: Wkst	Method: Introduce Topic 6, Exponents and Exponential Functions Assessment: STEM Video	Method: Continue practicing solving all systems of equations Assessment: Wkst	Method: Continue working with the quadratic formula Assessment: Wkst
Fri. Green Day	Method: Assessment: *Equation Quiz 1*	Method: Continue solving equations Assessment: Equation Jeopardy	Method: Review exponent rules Assessment: Wkst	Method: Continue practicing solving all systems of equations Assessment: Finish Wkst	Method: Finish up with the quadratic formula Assessment: Wkst

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 11/28/22 – 12/02/22		Week # 15		Baltic School District	
Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 4-8, Analyze Equivalent Expressions Assessment: MathXL 4-8 together as a class	Method: Lesson 4-2, Analyze Linear Associations Assessment: MathXL 4-2	Method: Lesson 5-1, Absolute Value Functions Assessment: MathXL 5-1	Method: Lesson 4-1, Solving Systems of Equations using Graphing Assessment: MathXL 4-1	Method: Review solving quadratic equations. Assessment: Practice quiz
Tues. Blue Day	Method: Review all expressions Assessment: Jeopardy	Method: Lesson 4-3, Use Linear Models to Make Predictions Assessment: MathXL 4-3	X	Method: Finish solving equations using graphing. Lesson 4-2, Solving Systems of Equations using Substitution Assessment: MathXL 4-2	Method: Assessment: *Mid-Topic 9 Quiz*
Wed. Gold Day	Method: Assessment: *Topic 4 Test*	Method: Lesson 4-4, Interpret 2-way Frequency Tables Assessment: Problems together in class	Method: Lesson 5-2, Piecewise-Defined Functions Assessment: MathXL 5-2 & Worksheet	X	X
Thurs. Green Day	Method: Review writing and solving 1-step equations Assessment: Problems together in class	Method: Continue working with 2-way frequency Tables Assessment: MathXL 4-4	Method: Lesson 5-3, Step Functions Assessment: Problems together in class	Method: Review graphing and substitution Assessment: Problems together in class	Method:- Lesson 9-5, Completing the Square Assessment: Problems together in class
Fri. Green Day	Method: Practice 1-step equations on own Assessment: Equation Wkst	Method: Interpret 2-way Relative Frequency Tables Assessment: Problems together in class	Method: Continue working with step functions Assessment: MathXL 5-3	Method: Assessment: *Systems Quiz 1*	Method: Continue completing the square Assessment: MathXL 9-5

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 11/21/22 – 11/18/22

Week # 14

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Review adding and subtracting expressions Assessment: Blooket & Gimkit	Method: Introduce scatter plots and lines of best fit Assessment: Desmos	Method: Introduce Topic 5, Piecewise Functions STEM Video Review Absolute Value Assessment: Gimkit	Method: Practice graphing using slope-intercept form. Assessment: Blooket	Method: Review factoring of polynomials Assessment: Quizizz
Tues. Blue Day	Method: Assessment: *Expression Quiz*	Method: Lesson 4-1, Construct and Interpret Scatter Plots Assessment: MathXL 4-1	Method: Assessment: Thanksgiving Jeopardy	Method: Assessment: Thanksgiving Jeopardy	Method: Assessment: Thanksgiving Jeopardy
Wed. Gold Day	X	X	X	X	X
Thurs. Green Day	X	X	X	X	X
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 11/14/22 – 11/18/22

Week # 13

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Finish simplifying expressions. Assessment: Wkst due	Method: Lesson 3-6, Sketch Graphs from Verbal Descriptions Assessment: MathXL 3-6	Method: Lesson 4-5, Systems of Linear Inequalities Assessment: Problems together in class:	Method: Review Topic 3 Assessment:	Method: Continue working with simplifying radicals Assessment: Finish MathXL 9-3
Tues. Blue Day	Method: Assessment: *Mid-Topic 4 Quiz*	Method: Review Topic 3 Assessment: Blooket and Gimkit	X	Method: Assessment: *Topic 3 Test*	Method: Lesson 9-4, Solving Quadratic Equations using Square Roots Assessment: MathXL 9-4
Wed. Gold Day	Method: Lesson 4-5, Factor Expressions Assessment: MathXL 4-5	Method: Assessment: *Topic 3 Test*	Method: Continue working with systems of linear inequalities Assessment: MathXL 4-5 Review for test - Blooket	X	X
Thurs. Green Day	Method: Lesson 4-6, Add Expressions Assessment: MathXL 4-6	Method: Review solving equations and slope Assessment:	Method: Assessment: 1st Block - Topic 4 Test 4th Block - Topic 4 Review	Method: Review solving linear equations and graphing Assessment: Problems together in class	Method: Finish 1st half of topic 9 Assessment:
Fri. Green Day	Method: Lesson 4-7, Subtract Expressions Assessment: MathXL 4-7	Method: Assessment: *Equation and/or Slope Test Retakes*	Method: Assessment: 1st Block - No Class - Academic Banquet 4th Block - Topic 4 Test	Method: Assessment: No Class - Academic Banquet	Method: Assessment: *Mid-Topic 9 Quiz*

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 11/07/22 – 11/11/22		Week # 12		Baltic School District	
Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: *Expression Quiz*	Method: Lesson 3-4, Construct Functions to Model Linear Relationships Assessment: Notes and problems together in class	Method: Lesson 4-3, Solving Systems of Equations by Elimination Assessment: Wkst 4-3	Method: Lesson 3-3, Transforming Linear Functions Assessment: Desmos	Method: Lesson 9-2, Solve Quadratic Equations Using Factoring Assessment: Problems together in class
Tues. Blue Day	Method: Combining Like Terms Assessment: Like Term Wkst using highlighters	Method: Continue to construct functions Assessment: MathXL 3-4	X	Method: Lesson 3-4, Arithmetic Sequences Assessment: MathXL 3-4	Method: Continue factoring Assessment: MathXL 9-2
Wed. Gold Day	Method: Lesson 4-3, Simplify Expression Assessment: Expression Packet #2	Method: Assessment: *Mid-Topic 3 Quiz*	Method: Continue working with systems of equations Assessment: MathXL 4-3 and practice sheets	X	X
Thurs. Green Day	Method: Lesson 4-4, Expand Expressions Assessment: Expression Packet #2	Method: Lesson 3-5, Intervals of Increase and Decrease Assessment: MathXL 3-5	Method: Continue working with systems of equations Assessment: Problems together in class	Method: Lesson 3-5, Line of Best Fit Assessment: Desmos Graphing	Method: Lesson 9-3, Rewriting Radical Expressions Assessment: Problems together in class
Fri. Green Day	Method: Continue working with expressions Assessment: Gimkit & Blooket practice	Method: Assessment: *No Class - Veterans Day Assembly*	Method: Assessment: *Systems of Equations Quiz*	Method: Continue reviewing lines of best fit. Assessment: Desmos Graphing	Method: Continue with radical expressions Assessment: MathXL 9-3

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 10/31/22 – 11/04/22		Week # 11		Baltic School District	
Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Assessment: SLO Pretest	Method: Desmos graphing and line guess who activity Assessment: Desmos	Method: Murder Mystery Linear Equation Activity Assessment: Murder Solved 4th Gold - *No Class - Halloween Trunk or Treat*	Method: Lesson 3-1, Relations & Functions Assessment: MathXL 3-1	Method: Assessment: *No Class - Halloween Trunk or Treat*
Tues. Blue Day	Method: Lesson 4-1, Write and Evaluate Algebraic Expressions Assessment: Quizizz over writing expressions and expression packet	Method: Lesson 3-1, Understand Relations & Functions Assessment: Notes & Desmos graphing to show vertical line test	X	Method: Lesson 3-2, Linear Functions Assessment: MathXL 3-2	Method: Topic 9, Quadratic Equations Lesson 9-1, Solve Quadratic Equations Using Graphs & Tables Assessment: Desmos and MathXL 9-1
Wed. Gold Day	Method: Continue writing and evaluating expressions Assessment: Finish expression packet	Method: Continue working with relations & functions Assessment: MathXL 3-1	Method: Lesson 4-1, Solve Systems of Equations Using Graphing Assessment: Wkst and MathXL 4-1	X	X
Thurs. Green Day	Method: Lesson 4-2, Generate Equivalent Expressions Assessment: MathXL 4-2	Method: Lesson 3-2, Connect Representations of Functions Assessment: MathXL 3-2	Method: Lesson 4-2, Solving Systems of Equations Using Substitution Assessment: MathXL 4-2	Method: Continue working with relations and functions. Assessment: Problems together in class	Method: Review factoring of trinomials Assessment: Problems together in class
Fri. Green Day	Method: Assessment: *Expression Quiz*	Method: Lesson 3-3, Linear vs Nonlinear Functions Assessment: Problems together in class - Desmos to represent	Method: Continue using substitution Assessment: Wkst 4-2	Method: Assessment: *3-1 & 3-2 Quiz*	Method: Continue factoring Assessment: Wkst

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 10/24/22 – 10/28/22

Week # 10

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 3-6, Simple Interest Assessment: Problems together in class	Method: Assessment: *Slope Quiz*	Method: Review Topic 3 Assessment: Desmos	Method: Review order of operations and solving algebraic expressions Assessment: Quizizz	Method: Lesson 8-5, Linear, Quadratic, and Exponential Models Assessment: Notes together in class
Tues. Blue Day	Method: Continue working with simple interest Assessment: MathXL 3-6	Method: Review solving equations Assessment: Equation Bingo	X	Method: Review solving equations Assessment: Equation Bingo	Method: Continue working to differentiate between linear, quadratic and exponential functions. Assessment: MathXL 8-5
Wed. Gold Day	Method: Review topic 3 Assessment:	Method: Review slope and slope-intercept form - go over quizzes together Assessment: Quizizz	Method: Assessment: *Topic 3 Test*	X	X
Thurs. Green Day	Method: Assessment: *Topic 3 Test*	Method: Assessment: *Topic 2 Test*	Method: Introduce Topic 4 on Systems of Linear Equations and Inequalities Assessment: Review graphing lines using practice worksheet	Method: Continue working reviewing expressions and equations Assessment: Problems together in class	Method: Review Topic 8 Assessment:
Fri. Green Day	Method: Introduce Topic 4 on Expressions Assessment: Review What You Know and STEM video	Method: Finish topic 2 tests (if necessary) Introduce Topic 3 on Using Functions to Model Relationships. Assessment: Review What You Know and STEM video	Method: Graph systems of equations to find a solution Assessment: Desmos	Method: Assessment: *Equation and Expressions Quiz*	Method: Assessment: *Topic 8 Test*

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Date: 10/17/22 – 10/21/22

Week # 9

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue working with tax, tip, discount. Assessment: Shop 'Til You Drop	Method: Lesson 2-7, Analyze Linear Equations $y=mx$ Assessment: MathXL 2-7	Method: Lesson 3-3, Transforming Linear Functions Assessment: Desmos	Method: Finish working with all 3 forms Assessment: Finish worksheet	Method: Lesson 8-4, Modeling with Quadratic Functions Assessment: Desmos
Tues. Blue Day	Method: Lesson 3-4 Percent Error and Percent of Change Problems Assessment: Problems together in Class	Method: Lesson 2-8, Understand the y-intercept of the Line Assessment: MathXL 2-8	X	Method: Lesson 2-4, Parallel and Perpendicular Lines Assessment: MathXL 2-4	Method: Continue modeling with quadratic functions Assessment: MathXL 8-4
Wed. Gold Day	Method: Continue working with percent error and percent of change Assessment: MathXL 3-4	Method: Lesson 2-9, Understand Linear Equations $y=mx+b$ Assessment: MathXL 2-9	Method: Lesson 3-4, Arithmetic Sequences Assessment: MathXL 3-4	X	X
Thurs. Green Day	Method: Lesson 3-5, Solve Markup and Markdown Problems Assessment: MathXL 3-5	Method: Continue working with slope-intercept form. Assessment: Slope-Intercept Form Wkst	Method: Lesson 3-5, Scatter Plots and Lines of Fit Assessment: Desmos	Method: Finish working with slope, slope-intercept, point-slope, and standard form. Assessment: Problems together in class.	Method: Lesson 8-5, Linear, Quadratic, and Exponential Models Assessment: Notes together in class
Fri. Green Day	Method: Continue working with tax, tip, discount, markup and markdown Assessment: Extra practice using Blooket and Gimkit	Method: Review slope and slope-intercept form Assessment: Blooket and Gimkit *Quiz on Monday*	Method: Continue working with relations and functions. Review for Topic 3 Test. Assessment: Blooket *Test on Wednesday*	Method: Assessment: *Topic 2 Test*	Method: Continue working to differentiate between linear, quadratic and exponential functions. Assessment: MathXL 8-5

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 10/10/22 – 10/14/22		Week # 8		Baltic School District	
Class	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	Method: Lesson 3-3, Percent Equation Assessment: Problems together in class using proportion and equation	Method: Lesson 2-5, Compare Proportional Relationships Assessment: MathXL 2-5	X	Method: Lesson 2-3, Standard Form Assessment: MathXL 2-3	Method: Topic 8, Quadratic Functions Lesson 8-1, Key Features Lesson 8-2, Vertex Form Assessment: Key Features Guide
Wed. Gold Day	Method: Continue working with the percent equation Assessment: MathXL 3-3	Method: Introduce slope & practice finding slope using points and a graph Assessment: Slope Wkst	Method: Lesson 3-1, Relations & Functions Assessment: MathXL 3-1	X	X
Thurs. Green Day	Method: Assessment: *Mid-Topic 3 Quiz*	Method: Lesson 2-6, Connect Proportional Relationships and Slope Assessment: MathXL 2-6	Method: Lesson 3-2, Linear Functions Assessment: MathXL 3-2	Method: All 3 Forms Assessment: Wkst	Method: Continue with vertex form Assessment: MathXL 8-2
Fri. Green Day	Method: Continue working with sales tax, discount, and tips. Assessment: Shop 'Til You Drop	Method: Slope Assessment: Finish slope wksts and MathXL 2-6	Method: Assessment: *3-1 & 3-2 Quiz*	Method: Continue working with all 3 Forms Assessment: Wkst	Method: Lesson 8-3, Standard Form Assessment: MathXL 8-3

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 10/03/22 – 10/07/22

Week # 7

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Continue working with unit rate Assessment: Finish shopping activity	Method: Go over solving all equations Assessment: Problems together in class using white boards	Method: Lesson 2-4, Parallel & Perpendicular Lines Assessment: MathXL 2-4	Method: Lesson 2-2, Point-Slope Form and review slope Assessment: Problems together in class	Method: Lesson 7-7, Factoring Special Cases Assessment: MathXL 7-7
Tues. Blue Day	Method: Go over sales tax and commission and percents over 100% and less than 1% Assessment: Student notes & problems together	Method: Continue solving equations Assessment: Blookit & Gimkit	X	Method: Continue working with point-slope form Assessment: MathXL 2-2	Method: Assessment: *Topic 7 Test*
Wed. Gold Day	Method: Lesson 3-1, Analyze Percents of Numbers Assessment: MathXL 3-1	Method: Assessment: *Equation Test*	Method: Assessment: *Topic 2 Test*	X	X
Thurs. Green Day	Method: Lesson 3-2, Connect percent & proportion Assessment: MathXL 3-2	Method: Begin our discussion on slope Assessment: Notes & Slope Song & Video	Method: Introduce Topic 3, Linear Functions Assessment: STEM Project	Method: Continue working slope, slope-intercept form, and point-slope form Assessment: *Point-Slope Form Quiz*	Method: Introduce Topic 8, Quadratic Functions Assessment: STEM Project
Fri. Green Day	X	X	X	X	X

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 09/26/22 – 09/30/22

Week # 6

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 2-6, Apply Proportional Reasoning to Solve Problems Assessment: MathXL 2-6	Method: Review 1-and 2-step equations Assessment: Equation Wkst	Method: Lesson 2-3, Standard Form Assessment: Notes	Method: Introduce Topic 2, Linear Equations and STEM Video Assessment: Review Slope and take notes & Khan Academy problems	Method: Lesson 7-4, Factoring polynomials Assessment: Problems together in class
Tues. Blue Day	Method: Review all proportional relationships Assessment: Blooket & Gimkit for Review	Method: Multi-Step Equations Assessment: Equation Wkst	X	Method: Slope Practice and Lesson 2-1 Slope-Intercept Form Assessment: Wkst	Method: Continue factoring polynomials Assessment: Wkst and MathXL 7-4
Wed. Gold Day	Method: Assessment: *Topic 2 Test*	Method: Equations with variables on both Sides w/ No solutions and Infinitely many solutions Assessment: Equation Wkst	Method: Continue working with Standard Form and ALL 3 FORMS Assessment: MathXL 2-3 and 3 Forms Wkst	X	X
Thurs. Green Day	Method: Introduce Topic 3, Analyze and Solve Percent Problems Assessment: Review What You Know and STEM Video	Method: Lesson 2-3, Solve Multi-Step Equations Assessment: MathXL 2-3	Method: All 3 forms Assessment: Finish 3 forms worksheet	Method: Continue w/ slope intercept form Assessment: MathXL 2-1	Method: Lesson 7-5, Factoring x^2+bx+c Assessment: Problems together in class
Fri. Green Day	Method: Continue working with rates and unit rates Assessment: Begin Shopping Activity	Method: Assessment: *Mid-Topic 2 Quiz*	Method: Assessment: *3 Forms Quiz*	Method: Assessment: *Slope & Slope-Intercept Quiz*	Method: Continue factoring x^2+bx+c Assessment: MathXL 7-5

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Date: 09/19/22 – 09/23/22

Week # 5

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 2-1, Connect Ratios, Rates, and Unit Rates Assessment: MathXL 2-1	Method: Review 1-step equations and rational coefficients. Assessment: Problems together in class	Method: Review Slope Assessment: Khan Academy Practice	Method: Lesson 1-7, Absolute Value Equations and Inequalities Assessment:	Method: Lesson 7-1, Add & Subtract Polynomials Assessment: MathXL 7-1
Tues. Blue Day	Method: Lesson 2-3, Understand Proportional Relationships: Equivalent Ratios Assessment: MathXL 2-3	Method: Lesson 2-1, Combine Like Terms to Solve Equations Assessment: MathXL 2-1	X	Method: Continue working with absolute value equations and inequalities Assessment: MathXL 1-7	Method: Lesson 7-2, Multiply Polynomials Assessment: MathXL 7-2
Wed. Gold Day	Method: Lesson 2-4, Describe Proportional Relationships: Constant of Proportionality Assessment: MathXL 2-4	Method: Review solving 1-&2-Step Equations Assessment: Problems together in class	Method: Lesson 2-1, Slope Intercept Form Assessment: MathXL 2-1	X	X
Thurs. Green Day	Method: Continue graphing proportional relationships Assessment: MathXL 2-5	Method: Continue working with equations with variables on both sides Assessment: Lesson 2-2 MathXL	Method: Lesson 2-2, Point-Slope Form Assessment: MathXL 2-2	Method: Review topic 1 Assessment:	Method: Lesson 7-3, Multiplying Special Cases Assessment: MathXL 7-3
Fri. Green Day	Method: Assessment: *Mid-Topic 2 Quiz*	Method: Assessment: *2-1 & 2-2 Quiz*	Method: Assessment: *2-1 & 2-2 Quiz*	Method: Assessment: *Topic 1 Test*	Method: Assessment: *Polynomial Quiz 1*

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 09/12/22 – 09/16/22

Week # 4

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 1-10, Solve Problems with Rational Numbers Assessment: MathXL 1-10 together in class - using dry erase boards	Method: Lesson 1-8, Use Powers of Ten to Estimate Quantities Lesson 1-9, Understand Scientific Notation Assessment: MathXL 1-8 together in class and MathXL 1-9 as an assignment	Method: Continue working with absolute value equations and inequalities Assessment: MathXL 1-7	Method: Continue working with inequalities Assessment: Finish MathXL 1-5	Method: Continue working with systems of equations Assessment: Finish wkst
Tues. Blue Day	Method: Review all of topic 1 Assessment:	Method: Lesson 1-10, Operations with Numbers in Scientific Notation Assessment: MathXL 1-10 together in class	X	Method: Lesson 1-6, Compound Inequalities Assessment: MathXL 1-6	Method: Assessment: Systems of Equations Quiz
Wed. Gold Day	Method: Assessment: Topic 1 Test	Method: Assessment: Topic 1 Test	Method: Review topic 1 Introduce Topic 2, Linear Equations STEM Video Assessment: Review Slope and take notes & Khan Academy problems	X	X
Thurs. Green Day	Method: Introduce Topic 2 on Proportional Relationships Review What You Know! STEM Video Assessment: Classroom problems	Method: Introduce Topic 2 on Analyze and Solve Linear Equations Review What You Know! STEM Video Assessment: Classroom problems	Method: Assessment: Topic 1 Test	Method: Lesson 1-7, Absolute Value Equations and Inequalities Assessment: Review absolute value using Blooket & Gimkit	Method: Review exponent rules Assessment: Practice wkst
Fri. Green Day	X	X	X	X	X

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Date: 08/29/22 – 09/02/22

Week # 3

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	X	X	X	X	X
Tues. Blue Day	Method: Review integers and then start working with negative rational numbers. Assessment: Partner Work - dry erase boards - one student gives directions other student does problem - then switch	Method: Continue working with Integer Exponents Assessment: MathXL 1-6 & 1-7	X	Method: Lesson 1-4, Literal Equations and Formulas Assessment: Wkst 1-4 together in class Equation Quiz	Method: Review slope and 3 forms Assessment: Slope Quiz
Wed. Gold Day	Method: Assessment: Integer Quiz	Method: Finish integer exponents Assessment: Finish MathXL 1-6 & 1-7	Method: Lesson 1-5, Solve Inequalities in One Variable Introduce Lesson 1-6, Compound Inequalities Assessment: MathXL 1-5	X	X
Thurs. Green Day	Method: Continue working with negative rational numbers. Assessment: MathXL 1-5, 1-7, 1-9	Method: Assessment: Integer Exponent Quiz	Method: Lesson 1-6 Compound Inequalities Assessment: MathXL 1-6	Method: Lesson 1-5, Solving Inequalities Assessment: Problems together in class	Method: Review graphing lines and begin systems of equations. Assessment: DESMOS and problems together in class
Fri. Green Day	Method: Continue working with rules of rational numbers Assessment: Finish MathXL 1-5, 1-7, 1-9	Method: Lesson 1-8, Use Powers of 10 to Estimate Quantities and introduce Scientific Notation Assessment: Problems together in class	Method: Introduce Absolute value Equations and Inequalities Assessment: Problems together in class	Method: Continue solving inequalities Assessment: MathXL 1-5	Method: Systems of Equations using graphing, substitution and elimination Assessment: Systems of Equations Wkt

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Date: 08/29/22 – 09/02/22

Week # 3

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Method: Lesson 1-3, Add Integers Assessment: Lesson 1-3 MathXL	Method: Lesson 1-3, Compare and Order Real Numbers Assessment: Book Assignment P23-24 8-17	Method: Lesson 1-3, Solving Equations with Variables on Both Sides Assessment: Lesson 1-3 MathXL (handing in work)	Method: Lesson 1-1, Operations on Real Numbers Assessment: Lesson 1-1 MathXL	Method: Review slope, slope-intercept form, point-slope form, and standard form. Assessment: Problems together in class
Tues. Blue Day	Method: Lesson 1-4, Subtract Integers Assessment: Lesson 1-4 MathXL	Method: Lesson 1-4, Evaluate Square Roots and Cube Roots Assessment: Lesson 1-4 MathXL	X	Method: Lesson 1-2, Solving Linear Equations Assessment: MathXL 1-2	Method: Continue with slope. Assessment: Slope Wksts
Wed. Gold Day	Method: Continue working with adding and subtracting integers. Assessment: ipracticemath.com and blooket, Integer Wkst	Method: Lesson 1-5, Solving Equations using Square Roots and Cube Roots Assessment: Book Assignment	Method: Lesson 1-4, Literal Equations and Formulas Assessment: 1-4 Wkst together in class	X	X
Thurs. Green Day	Method: Lesson 1-6, Multiply Integers and Lesson 1-8, Divide Integers Assessment: Lesson 1-6 & 1-8 MathXL	Method: Assessment: MidTopic 1 Quiz	Method: Continue solving equations and review basics of inequalities Assessment: Problems together in class	Method: Lesson 1-3, Equations with Variables on Both Sides Assessment: Problems together in class	Method: Slopes of parallel & perpendicular lines Assessment: Problems together in class
Fri. Green Day	Method: Continue working with multiplying and dividing integers Assessment: ipracticemath.com and blooket, Integer Wkst	Method: Lesson 1-6, Use Properties of Integer Exponents Assessment: Problems together in class	Method: Assessment: Equation 2 Quiz	Method: Lesson 1-3, Equations with Variables on Both Sides Assessment: MathXL 1-3	Method: Assessment: Slope Quiz

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 08/22/22 – 08/26/22

Week # 2

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	Fastbridge Testing	Fastbridge Testing	Fastbridge Testing	Fastbridge Testing	Fastbridge Testing
Tues. Blue Day	Method: Lesson 1-1, Integers & Their Opposites Assessment: Lesson 1-1 MathXL	Method: Lesson 1-1, Rational Numbers as Decimals Assessment: Lesson 1-1 MathXL	X	Method: Rational Number Practice Assessment: ipracticemath.com and blookets practicing integers, decimals, and fractions	Method: Continue working with solving equations. Assessment: ipracticemath.com and quizizz and problems together in class
Wed. Gold Day	Method: Lesson 1-2, Understand Rational Numbers Assessment: Lesson 1-2 MathXL	Method: Lesson 1-2, Understand Irrational Numbers Assessment: Lesson 1-2 MathXL	Method: Lesson 1-1, Operations on Real Numbers Assessment: Lesson 1-1 MathXL	X	X
Thurs. Green Day	Method: Integer practice Assessment: Lesson 1-1 & 1-2 Quiz	Method: Review rational and irrational numbers Assessment: Lesson 1-1 & 1-2 Quiz	Method: Lesson 1-2, Solving Equations with Variables on Both Sides Assessment: Lesson 1-2 MathXL - show and hand in work	Rational Number Operation Quiz	Method: Review rational numbers Assessment: ipracticemath.com and blookets practicing integers, decimals, and fractions
Fri. Green Day	Method: Lesson 1-3, Add Integers Assessment: Lesson 1-3 MathXL	Method: Lesson 1-3, Compare and Order Real Numbers Assessment: Book Assignment P23-24 8-17	Equation Quiz 1	Method: Assessment:	Equation Quiz 1

2022 – 2023 LESSON PLANS – MRS. PITTMANN

Date: 08/15/22 – 08/19/22

Week # 1

Baltic School District

Class <input type="checkbox"/>	7 th Math	8 th Math	Algebra 1	Algebra 1 (Part 1)	Algebra 1 (Part 2)
Mon. Green Day	No School - Teacher In-service	→	→	→	→
Tues. Blue Day	No School - Teacher In-service	→	→	→	→
Wed. Green Day	Method: Syllabus, classroom expectations and procedures, hand out textbooks, login to google classroom and make sure you are linked to textbook, go over campus details, and make sure email works. Assessment: Classroom activity	Method: Syllabus, classroom expectations and procedures, hand out textbooks, login to google classroom and make sure you are linked to textbook, go over campus details, and make sure email works. Assessment: Classroom activity	Method: Syllabus, classroom expectations and procedures, hand out textbooks (if wanted), login to google classroom and make sure you are linked to textbook, go over campus details, and make sure email works. Assessment: Classroom activity	Method: Syllabus, classroom expectations and procedures, hand out textbooks (if wanted), login to google classroom and make sure you are linked to textbook, go over campus details, and make sure email works. Assessment: Classroom activity	Method: Syllabus, classroom expectations and procedures, hand out textbooks (if wanted), login to google classroom and make sure you are linked to textbook, go over campus details, and make sure email works. Assessment: Classroom activity
Thurs. Green Day	↓	↓	↓	↓	↓
Fri. Green Day	Method: Topic 1: Rational Number Operations Assessment: Readiness Assessment for Topic 1	Method: Topic 1: Real Numbers Assessment: Readiness Assessment for Topic 1	Method: Topic 1: Solving Equations and Inequalities Assessment: Quizziz - 20 questions on solving equations	Method: Topic 1: Solving Equations and Inequalities Assessment: Quizziz - 20 questions on solving equations	Method: Topic 1: Solving Equations and Inequalities Assessment: Quizziz - 20 questions on solving equations