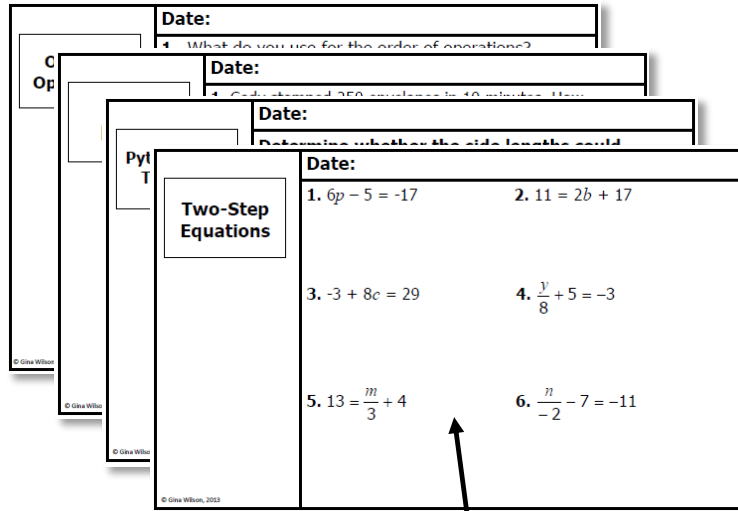


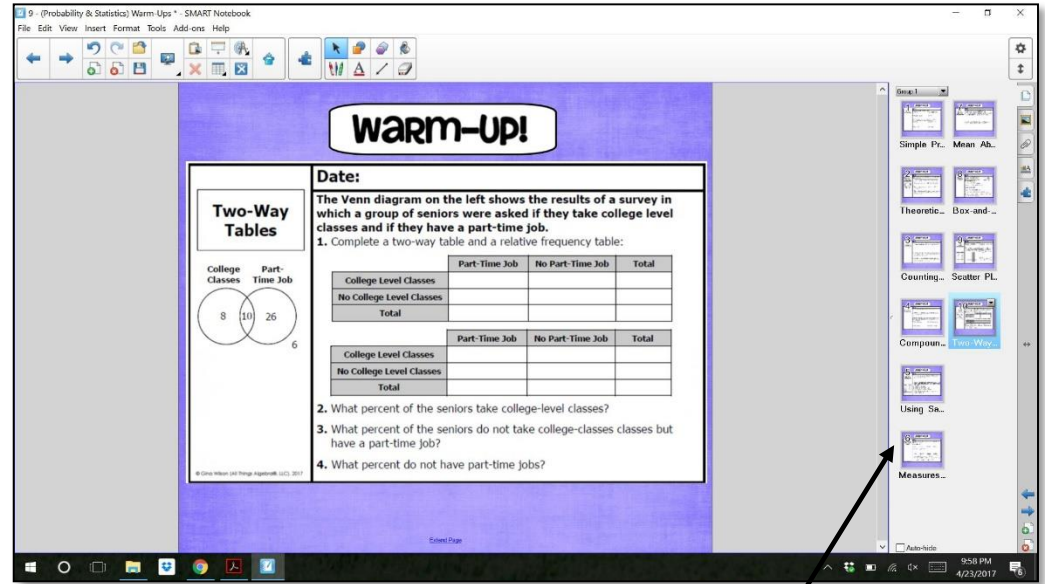
Pre-Algebra: WARM-UPS + A TEMPLATE!

ALL THINGS ALGEBRA®

THIS BUNDLE INCLUDES:



120 Warm-Ups!
(with answer keys)



Smart Board Files with the Warm-Ups snipped in. Just click on the page to choose the warm-up you need!

Name: _____ Bell: _____ UNIT # _____

Main Ideas/Topics: _____ Date: _____

Main Ideas/Topics: _____ Date: _____

Student Template
to record the daily warm-ups.

Blank Template
to create your own if needed!

Date: _____

Pre-Algebra Warm-Ups Topic Listing

- Integers & Absolute Value
- Fractions, Decimals, and Percents
- Adding & Subtracting Fractions
- Adding & Subtracting Fractions Applications
- Multiplying & Dividing Fractions
- Multiplying & Dividing Fractions Applications
- Exponents
- Square and Cube Roots
- Scientific Notation
- Comparing & Ordering Numbers
- Order of Operations
- Evaluating Expressions
- The Real Number System
- Properties
- Translating Expressions
- Combining Like Terms
- Distributive Property
- Simplifying Expressions
- Factoring Expressions
- Add/Sub/Multiply Monomials
- Dividing Monomials
- Powers of Monomials
- Exponent Rules Review
- Add/Sub with Scientific Notation
- Mult/Div with Scientific Notation
- Add/Sub Polynomials
- One-Step Equations
- Rational Equations
- Two-Step Equations
- Solving Equations with Square Roots
- Multi-Step Equations
- Variables on Both Sides
- Special Solutions: No Solution/Infinite
- Clearing Fractions
- Translating Equations
- Equation Word Problems: One- and Two-Step
- Equation Word Problems: Multi-Step
- Writing and Graphing Inequalities
- Two-Step Inequalities
- Multi-Step Inequalities
- Translating Inequalities
- Inequality Word Problems
- Ratios
- Ratios with Measurement
- Unit Rates
- Unit Prices
- Proportional vs. Nonproportional Relationships
- Proportions
- Proportion Word Problems
- Scale Drawings & Models
- Similar Figures
- Indirect Measure
- Percents Review
- Percent Proportion
- Percent Proportion Word Problems
- Discount & Mark-Up
- Percent of Change
- Simple Interest
- Relations & Functions
- Equations as Functions
- Slope from a Graph
- Slope Formula
- Slope Applications (Rate of Change)
- Slope-Intercept Form
- Standard Form
- Vertical and Horizontal Lines
- Linear vs. Nonlinear Functions
- Slope-Intercept Form Applications
- Direct Variation
- Direct Variation Applications
- Writing Systems of Equations
- Solving Systems by Graphing
- Solving Systems by Substitution (Set 1)
- Solving Systems by Substitution (Set 2)
- Solving Systems by Elimination (Set 1)
- Solving Systems by Elimination (Set 2)
- Systems of Equations Applications (Set 1)
- Systems of Equations Applications (Set 2)
- Classifying Angles
- Angle Relationships
- Angle Relationships and Algebra
- Parallel Lines Cut by a Transversal
- Parallel Lines, Angles, and Algebra
- Triangles
- The Pythagorean Theorem
- The Pythagorean Theorem Word Problems

- Quadrilaterals
- Quadrilateral Extension Questions
- Sum of the Interior Angles of a Polygon
- Congruent Polygons
- Reflections
- Translations
- Rotations
- Dilations
- Identifying Transformations
- Area and Perimeter of Plane Figures
- Area and Circumference of Circles
- Area and Perimeter of Composite Figures
- Area of Shaded Regions
- Classifying and Slicing 3D Figures
- Volume of Prisms and Cylinders
- Volume of Pyramids and Cones
- Surface Area of Prisms and Cylinders
- Surface Area of Pyramids and Cones
- Volume and Surface Area of Spheres
- Effects on Volume and Surface Area when Changing Dimensions
- Perimeter and Area of Similar Figures
- Volume and Surface Area of Similar Solids
- Simple Probability
- Theoretical vs. Experimental Probability
- Counting Outcomes (Tree Diagrams & Fundamental Counting Principle)
- Compound Probability
- Using Sampling to Predict
- Mean, Median, Mode(s) and Range
- Mean Absolute Deviation
- Box-and-Whisker plots
- Scatter Plots & Line of Best Fit
- Two-Way Tables