|  |  |
| :---: | :---: |
|  | Whole Numbers |
|  | Adding Whole Numbers and Applications |
|  | Subtracting Whole Numbers and Applications |
|  | Estimation |
|  | Multiplying Whole Numbers and Applications |
|  | Dividing Whole Numbers and Applications |
|  | Fractions and Mixed Numbers |
|  | Proper and Improper Fractions |
|  | Simplifying Fractions |
|  | Comparing Fractions |
|  | Multiplying Fractions and Mixed Numbers |
|  | Dividing Fractions and Mixed Numbers |
|  | Adding Fractions and Mixed Numbers |
|  | Subtracting Fractions and Mixed Numbers |
|  | Decimals |
|  | Decimals and Fractions |
|  | Adding and Subtracting Decimals |
|  | Multiplying and Dividing Decimals |
|  | Estimation with Decimals |
|  | Ratios, Rates and Proportions |
|  | Simplifying Ratios and Rates |
|  | Percents |
|  | Convert Percents, Decimals, and Fractions |
|  | Measurement |
|  | Length |
|  | Weight |
|  | Capacity |
|  | The Metric System |
|  | Converting within the Metric System |
|  | Using Metric Conversions to Solve Problems |
|  | Temperature Scales |
|  | Geometry |
|  | Figures in 1 and 2 Dimensions |
|  | Properties of Angles |
|  | Triangles |
|  | Pythagorean Theorem |
|  | Quadrilaterals |
|  | Perimeter and Area |
|  | Circles |
|  | Solids |
|  | Real Numbers |
|  | Integers |
|  | Rational and Real Numbers |


| Score after pretest L__ Scores |
| :--- |
| End of Monday ___ Beginning Tues. |
| End of Tues. |
| Beginning Wed. |
| End of Wed. |
| Beginning Thurs. |
| End of Thurs. -__ Beginning Fri. |


|  | Adding Integers |
| :---: | :---: |
|  | Adding Real Numbers |
|  | Subtracting Real Numbers |
|  | Multiplying and Dividing Real Numbers |
|  | Order of Operations |
|  | Solving Equations and Inequalities |
|  | Solving One-Step Equations Using Properties of Equality |
|  | Solving Multi-Step Equations |
|  | Special Cases and Applications |
|  | Formulas |
|  | Solving One-Step Inequalities |
|  | Multi-Step Inequalities |
|  | Compound Inequalities |
|  | Equations and Inequalities and Absolute Value |
|  | Exponents and Polynomials |
|  | Exponential Notation |
|  | Simplify by Using Product, Quotient, and Power Rules |
|  | Products and Quotients Raised to Powers |
|  | Scientific Notation |
|  | Intro to Single Variable Polynomials |
|  | Adding and Subtracting Polynomials |
|  | Multiplying Polynomials |
|  | Dividing by Binomials and Polynomials |
|  | Simplify and Eval Polynomials with More than One Term |
|  | Operations with Polynomials |
|  | Factoring |
|  | GCF |
|  | Factoring Trinomials |
|  | Factoring Special Cases: Cubes |
|  | Solve Quadratic Equations by Factoring |
|  | Graphing |
|  | The Coordinate Plane |
|  | Graphing Linear Equations |
|  | Finding the Slope of a Line |
|  | Parallel and Perpendicular Lines |
|  | Graphing Linear Inequalities |
|  | Systems of Equations and Inequalities |
|  | Graphing Systems of Linear Equations |
|  | The Substitution Method |
|  | The Elimination Method |
|  | Solving Systems with Three Variables |
|  | Rational Expressions |
|  | Introduction to Rational Expressions |
|  | Multiplying and Dividing Rational Expressions |
|  | Adding and Subtracting Rational Expressions |
|  | Complex Rational Expressions |


|  | Solving Rational Equations and Applications |
| :---: | :---: |
|  | Rational Formulas and Variation |
|  | Radical Expressions and Quadratic Equations |
|  | Roots |
|  | Squares, Cubes and Beyond |
|  | Rational Exponents |
|  | Multiplying and Dividing Radical Expressions |
|  | Adding and Subtracting Radicals |
|  | Multiplication of Multiple Term Radicals |
|  | Rationalizing Denominators |
|  | Solving Radical Equations |
|  | Complex Numbers |
|  | Operations with Complex Numbers |
|  | Square Roots and Completing the Square |
|  | The Quadratic Formula |
|  | Functions |
|  | Identifying Functions |
|  | Evaluating Functions |
|  | Graphing Types of Functions |
|  | Finding Domain and Range |
|  | Arithmetic Operations with Functions |
|  | Trigonometry |
|  | Identifying the 6 Trig Functions |
|  | Right Triangle Trig |
|  | Unit Circle Trig |
|  | Degree and Radian Measure |
|  | Graphing the Sine and Cosine Functions |
|  | Amplitude and Period |

[^0]
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