

# Computer Record Sheet - Algebra Class - Semester 1

## Section 1 - Real Numbers (Menu 1)

Concept	Score	Date/Initials	Notes
1.1 - Adding Integers			
1.2 - Subtracting Integers			
1.3 - Add/Subtract Integers			
1.4 - Multiply Integers			
1.5 - Divide Integers			
1.6 - Multiply/Divide Integers			
1.7 - Absolute Value			

## Section 2 - Variables and Expressions (Menu 2)

Concept	Score	Date/Initials	Notes
2.1 - Combining Like Terms			
2.2 - Distributive Property I			
2.3 - Add Expressions			
2.4 - Subtract Expressions			
2.5 - Add/Subtract Expressions			
2.6 - Writing Expressions			
2.7 - Evaluating Expressions			

## Section 3 - Linear Equations (Menu 3)

Concept	Score	Date/Initials	Notes
3.1 - Solving Equations			
3.2 - Solving Literal Equations			
3.3 - Solving Inequalities			
3.4 - Writing Equations			
3.5 - Writing Inequalities			
3.6 - Function Tables			
3.7 - y-Intercept and Slope			

## Section 4 - Graphing on the Coordinate Plane (Menu 4)

Concept	Score	Date/Initials	Notes
4.1 - Identify Points on Plane			
4.2 - Plot Points on Plane			
4.3 - Slope of a Line			
4.4 - Equation of a Line			
4.5 - Graph from Function Table			
4.6 - Graph y-Intercept and Slope			
4.7 - Graphing Inequalities			

# Computer Record Sheet - Algebra Class - Semester 1

## Section 5 - Exponents and Monomials (Menu 5)

Concept	Score	Date/Initials	Notes
5.1 - Multiplying Monomials			
5.2 - Dividing Monomials			
5.3 - Multiply/Divide Monomials			
5.4 - Positive/Negative Exp.			
5.5 - Raise Monomials to Powers			
5.6 - Missing Factors			
5.7 - Divide by Monomials			
5.8 - Greatest Common Factor			

## Section 6 - Adding and Subtracting Polynomials (Menu 6)

Concept	Score	Date/Initials	Notes
6.1 - Combining Like Terms			
6.2 - Adding Polynomials			
6.3 - Subtracting Polynomials			
6.4 - Mixed Practice - Poly.			
6.5 - Degree of a Polynomial			

## Section 7 - Multiplying Polynomials (Menu 7)

Concept	Score	Date/Initials	Notes
7.1 - Multiply by -1			
7.2 - Multiply by a Variable			
7.3 - Multiply by an Integer			
7.4 - Multiply by a Monomial			
7.5 - Multiply Two Binomials			

# Computer Record Sheet - Algebra Class - Semester 2

## Section 1 - Factoring (Menu 1)

Concept	Score	Date/Initials	Notes
1.1 - Difference of 2 Squares			
1.2 - Perfect Squares			
1.3 - Quadratic Equations			
1.4 - Solve by Factoring			
1.5 - Form of Quad. Eq.			
1.6 - Quadratic Formula			

## Section 2 - Systems of Equations (Menu 2)

Concept	Score	Date/Initials	Notes
2.1 - Addition Method			
2.2 - Subtraction Method			
2.3 - Multiplication Method			
2.4 - Substitution Method			
2.5 - Choose the Best Method			
2.6 - Solve by Graphing			

## Section 3 - Operations with Fractions (Menu 3)

Concept	Score	Date/Initials	Notes
3.1 - Simplify Fractions			
3.2 - Multiply/Divide by -1			
3.3 - Divide by a Binomial			
3.4 - Multiplying Fractions			
3.5 - Dividing Fractions			
3.6 - Multiply/Divide Fractions			
3.7 - Complex Fractions			
3.8 - Adding Fractions			
3.9 - Subtracting Fractions			
3.10 - Ratio and Proportion			

# Computer Record Sheet - Algebra Class - Semester 2

## Section 4 - Radicals and Exponents (Menu 4)

Concept	Score	Date/Initials	Notes
4.1 - Square Roots - Monomials			
4.2 - Square Roots - Poly.			
4.3 - Mixed Practice - Sq. Roots			
4.4 - Finding Square Roots			
4.5 - Imaginary Numbers			
4.6 - Adding Radicals			
4.7 - Subtracting Radicals			
4.8 - Mixed Practice - Radicals			
4.9 - Multiplying Radicals			
4.10 - Divide by Radicals			

## Section 5 - Functions and Relations (Menu 5)

Concept	Score	Date/Initials	Notes
5.1 - Direct Relations			
5.2 - Inverse Relations			
5.3 - Direct and Inverse Relations			
5.4 - Graphing Circles			
5.5 - Graphing Parabolas			