

# Computer Record Sheet - Pre-Algebra Class Part 1

## Section 1 –Number Concepts (Menu 1)

Concept	Score	Level	Date/Initials	Notes
1.1 – Order of Operations				
1.2 – Probability				
1.3 – Interest				
1.4 – Ratio and Proportion				
1.5 – Multiples of 10				
1.6 – Prime Factors				
1.7 – GCF				
1.8 - LCM				

## Section 2 – Integers Concepts (Menu 2)

Concept	Score	Level	Date/ Initials	Notes
2.1 – Adding Integers				
2.2 – Subtracting Integers				
2.3 – Multiplying Integers				
2.4 – Dividing Integers				
2.5 – Absolute Value				
2.6 – Mental Math				
2.7 – Divisibility				

## Section 3 – Addition and Subtraction (Menu 3)

Concept	Score	Level	Date/ Initials	Notes
3.1 – Column Addition				
3.2 – Estimating Addition				
3.3 – Adding Decimals				
3.4 – Subtraction				
3.5 – Estimate Difference				
3.6 – Subtract Decimals				
3.7 – Checking Addition				
3.8 – Checking Subtraction				

# Computer Record Sheet - Pre-Algebra Class Part 1

## Section 4 – Multiplication and Division (Menu 4)

Concept	Score	Level	Date/ Initials	Notes
4.1 – Multiplication				
4.2 – Multiply Decimals				
4.3 – Estimate Products				
4.4 – Check Multiplication				
4.5 – Short Division				
4.6 – Long Division				
4.7 – Long Division w/remainers				
4.8 – Dividing Decimals				

## Section 5 – Geometry (Menu 5)

Concept	Score	Level	Date/ Initials	Notes
5.1 – Review of Formulas				
5.2 – Perimeter of Rect/Tri				
5.3 – Area of Rect/Tri				
5.4 – Parallelograms				
5.5 – Area/Circumference				
5.6 – Angles/Pairs of Angles				
5.7 – Measuring Angles				
5.8 – Sum of Angles of a Triangle				

# Computer Record Sheet – Pre-Algebra Class Part 2

## Section 1 – Number Concepts (Menu 1)

Concept	Score	Level	Date/ Initials	Notes
1.1 – Properties				
1.2 – Writing Expressions				
1.2 – Writing Equations and Inequalities				
1.4 – Working with Exponents				
1.5 – Ratio and Proportion				
1.6 – Mark-ups				
1.7 – Interest				
1.8 – Scientific Notation				

## Section 2 – Fraction Concepts (Menu 2)

Concept	Score	Level	Date/ Initials	Notes
2.1 – Improper Fractions and Mixed Numbers				
2.2 – Fractions and Decimals				
2.3 – Fraction and Percent				
2.4 – Simplify Fractions				
2.5 – Equivalent Fractions				
2.6 – Linear Conversions				
2.7 – Weight Conversions				
2.8 – Money Conversions				

## Computer Record Sheet – Pre-Algebra Class Part 2

### Section 3 – Operations with Fractions and Decimals (Menu 3)

Concept	Score	Level	Date/ Initials	Notes
3.1 – Add and Subtract Unlike Fractions				
3.2 – Add and Subtract Like Mixed Numbers				
3.3 – Add and Subtract Unlike Mixed Numbers				
3.4 – Multiply/Divide Fractions				
3.5 – Multiply Mixed Numbers				
3.6 – Divide Mixed Numbers				
3.7 – Multiply/Divide Mixed #				

### Section 4 – Algebra Concepts (Menu 4)

Concept	Score	Level	Date/ Initials	Notes
4.1 – Combine Like Terms				
4.2 – Evaluate Expressions				
4.3 – Plot Points on the Coordinate Plane				
4.4 – Identify Points on the Coordinate Plane				
4.5 – Solve Equations				
4.6 – Solve Inequalities				
4.7 – PS – Simple Equations				

### Section 5 – Whole Number Division (Menu 5)

Concept	Score	Level	Date/ Initials	Notes
5.1 – Review of Formulas				
5.2 – Vol. – Prisms and Cubes				
5.3 – Vol.– Cylinders & Spheres				
5.4 – Vol.– Cones and Pyramids				
5.5 – SA – Prisms and Cubes				
5.6 – SA – Cylinders & Spheres				
5.7 – Square Rt. Using Radicals				