SPRING ASSESSMENT TOPICS ADVANCED MATH 6

I. Fractions and Mixed Numbers

Application, estimation and computation for all operations
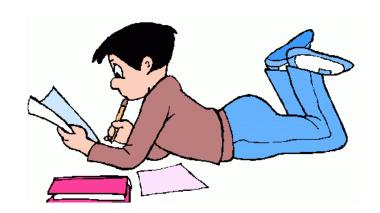Including distributive property

II. Measures of Central Tendency

Mean, Median, Mode and Range

III. Ratio, Unit Rate, Proportion and Percent

IV. Measurement Customary and Metric

V. Geometry

Area of Parallelograms
Area of Triangles
Area of Trapezoids
Area of Circles
Perimeter of polygons
Circumference of a circle
Transformations

VI. Integers

VII. Algebra: Solving Equations and Inequalities; Graphing and Functions