## **Math Terms**

Absolute value Addition Algebra Algebraic equation Algorithm Angle Approximation Approximately Argument Arithmetic sequence Associative law Asymptote **Binomial coefficient** Cartesian Coordinate system Center Circle Coefficient Combination Completing the square Complex number Composite function Compound fraction Conditional equation Cone Conic Conjugate Constant Contraction Converges Decreasing function Degree of a polynomial Denominator Dependent variable Depreciation Determinant Directrix Distributive property Diverges Dividend Divisible Divisor Domain Ellipse Equality

Equation Equivalent equation Expansion Exponent Exponential function Factorial Focus Foci Frequency Geometry Geometric sequence Graph Greater than Homogeneous Hook's law Horizontal Hyperbola Hypotenuse Independent variable Induction Inequality Infinity Integer Intercept Interpolation Intersection Interval Inverse Irrational number Isosceles triangle Length Line Linear equation Logarithm Logarithmic equation Magnitude Mathematical Mathematics Minus Natural numbers Negative Numerator Origin Parabola Parallel lines Parentheses

Period Perpendicular lines Plus Point-slope form Polar axis Pole Polynomial Positive Probability Property Pythagorean Theorem Quadrant Quadratic equation Quotient Radian Radius Range Real number Reduction Relation Remainder Richter scale Right angle Root Scientific notation Secant line Second Slope Square root Symmetry Symmetric Terminal point Translation Triangle Triangular form Trigonometry Trigonometric function Value Vector x-axis x-coordinate x-intercept zero