Math 10 – Final Exam Formulas

Exponent Rules

Difference of Squares

Perfect Square Trinomials

Slope

rate of change =

Standard Form of a Linear Equation

Ax + By = C

Slope-Intercept Form of a Linear Equation

y = mx + b

Point-Slope Form of a Linear Equation

y – y1 = m(x – x1)

General Form of a Linear Equation

Ax + By + C = 0

Arithmetic Sequence

Arithmetic Series

Simple Interest

Compound Interest

Trigonometry