

FINAL REVIEW

MATH 104 Quiz 01 Review

Exponents and their properties

PENDAS (ORDER OF OPERATIONS)

ABSOLUTE VALUE EXPRESSION

DISTRIBUTIVE PROPERTY

POLYNOMIALS

EVALUATION OF THE ZERO PROPERTY

(ADD)(SUBTRACT)(MULTIPLY)(DIVISION) OF POLYNOMIALS

MATH 104 Quiz 02 Review

FACTORING POLYNOMIALS GCF

$X^2 + bx + c$

SOLVE QUADRATIC EQUATIONS BY FACTORING

FACTORING TRINOMIALS

FACTOR OUT A COMMON CONSTANT

LINES

LINEAR EQUATIONS

SLOPE FORMULA

X AND Y INTERCEPTS

PARALLEL LINES AND SLOPES

PERPENDICULAR LINES AND THEIR SLOPES

HOW TO GRAPH LINES AND THEIR PROPERTIES

Quiz 03 Objective 7 Review

Describe functions,

their domains,

ranges,

intervals

increasing

/ decreasing

/ constant

recognize

and

graph function of various types on the Cartesian plane.

Quiz 04 Objective 7 Review

Circles

Symmetry

Standard Form of the Equation

General Form of the Equation

X and Y intercepts

Quiz 05 ~ Objective 08 ~ Inverse Quiz

Calculate function values

Find inverses of simple functions

Quiz 06 ~ Objective 09 ~ Exponential and Logarithmic Functions

Understand,

solve,

graph

and

apply

exponential

and

logarithmic equations

and their inverses.

ALL Homework Assignments which relate to your quizzes

All lecture notes which relate to assignments and quizzes.