



# Pre-Calculus

## Functions

A **function** is a relation in which each element of the domain (independent variable) is paired with only one element of the range (dependent variable). In many cases  $x$  is the independent variable and  $y$  or  $f(x)$  is the dependent variable. In this guide  $y$  and  $f(x)$  are interchangeable.



A function



Not a function



A function



A function

A relation can be tested to see whether it is a function by the vertical line test. Draw a vertical line through any graph, and if it hits an  $x$ -value more than once, it is not a function.

### Linear Functions

A function is a linear function if it can be written in the form  $f(x) = mx + b$  or  $y = mx + b$  where  $m$  is the slope and  $b$  is the  $y$ -intercept.

EX:  $f(x) = 4x - 1$  is a linear function. The slope is  $\frac{4}{1}$  (rise over run), and the  $y$ -intercept is  $-1$ .

The standard form of a linear function is  $0 = Ax + By + C$ . The slope is  $m = -\frac{A}{B}$ , and the  $y$ -intercept is  $-\frac{C}{B}$ .

The zeros of a function are found by setting  $y$  to 0 and solving for  $x$ .

EX: Find the zeros of  $f(x) = 4x - 1$ .

$$0 = 4x - 1 \quad -1 = 4x \quad -\frac{1}{4} = x$$

### Polynomial Functions

A function is a polynomial function if it can be written in the form  $f(x) = ax^n + bx^{n-1} + cx^{n-2} + \dots + dx + e$ .

The greatest power of a polynomial with one variable is called its **degree**.  
When the degree of the function is an odd integer, there is at least one real zero.

When the degree is an even integer, there may be no real zeros.

Both types can have imaginary roots of the form  $a + bi$ .

EX:  $f(x) = 2x^4 + x^3 + x + 10$  has a degree of 4. There are four roots to this polynomial.

EX:  $f(x) = 2x^3 + x^2 - 2x + 3$  has a degree of 3. This function has one real zero at  $x = -1.17$  and two non-real roots. (see graph)

EX:  $f(x) = x^2 + 1$  has a degree of 2. This function has two non-real roots. Its graph does not cross the  $x$ -axis.


 $x = -1.17213$   
 $y = 0.00086$ 

### Quadratic Functions

One commonly studied polynomial function is a quadratic function.

A quadratic function takes the form  $f(x) = ax^2 + bx + c$ .

The graph of a quadratic equation is a **parabola**.

Some parabolas represent quadratic equations but not quadratic functions. (see graph)

Quadratic equations can have zero, one, or two solutions.

The vertex of a parabola is its **critical point**. This is where the graph changes from increasing to decreasing or from decreasing to increasing.

The quadratic formula  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$  can be used to find the roots of all quadratic equations.

The value under the square root symbol is the **discriminant**. It tells the type of roots of a quadratic equation.

$b^2 - 4ac > 0$ , two distinct real roots

$b^2 - 4ac = 0$ , exactly one real root

$b^2 - 4ac < 0$ , no real roots (two distinct imaginary roots)

EX: Find the roots of  $f(x) = x^2 - 4x + 1$

The discriminant  $b^2 - 4ac$  is  $(-4)^2 - 4(1)(1) > 0$ , so there are two real roots.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} = \frac{-(-4) \pm \sqrt{4^2 - 4(1)(1)}}{2(1)}$$

$$x = 3.732 \text{ and } x = 0.267$$

EX: Find the number and type of the roots of  $f(x) = 2x^2 + 2x + 1$

The discriminant is less than 0, so there are two imaginary roots. A graph of this function does not cross the  $x$ -axis.



EX: Find the number and type of the roots of  $f(x) = x^2 + 2x + 1$ . The discriminant is 0, so there is one real root. A graph of this function intersects the  $x$ -axis in one place, at  $-1$ .

### Rational Functions

A function is a rational function if it can be written in the form  $f(x) = \frac{g(x)}{h(x)}$

EX:  $f(x) = \frac{x}{x+3}$ ,  $f(x) = \frac{2}{x}$ , and  $f(x) = \frac{1}{x-2} + 3$  are rational functions.

The parent function for all rational functions is  $f(x) = \frac{1}{x}$ .

The graph of the parent rational function consists of two parts, one in quadrant I and one in quadrant III.

The branches of rational functions approach asymptotes.


A rational function with asymptotes at  $x = 0$  &  $y = 0$ .

### Operations of Functions

Sum:  $(f + g)(x) = f(x) + g(x)$

Difference:  $(f - g)(x) = f(x) - g(x)$

Product:  $(f \cdot g)(x) = f(x) \cdot g(x)$

Quotient:  $\left(\frac{f}{g}\right)(x) = \frac{f(x)}{g(x)}$ ,  $g(x) \neq 0$

EX: Given  $f(x) = x + 2$  and  $g(x) = \frac{x}{x-4}$

Find the difference:  $(f - g)(x) = x + 2 - \frac{x}{x-4} = \frac{(x+2)(x-4) - x}{x-4} = \frac{x^2 - 3x - 8}{x-4}$ ,  $x \neq 4$

Find the product:  $(f \cdot g)(x) = (x + 2) \cdot \left(\frac{x}{x-4}\right) = \frac{x^2 + 2x}{x-4}$ ,  $x \neq 4$

Find the quotient:  $\left(\frac{f}{g}\right)(x) = \frac{x+2}{\frac{x}{x-4}} = (x+2) \cdot \left(\frac{x-4}{x}\right) = \frac{x^2 - 2x - 8}{x}$ ,  $x \neq 0$

### Composition of Functions

$(f \circ g)(x) = f(g(x))$

EX: Given  $f(x) = x + 2$  and  $g(x) = \frac{x}{x-4}$ , find  $(f \circ g)(x)$

$x + 2$  becomes  $\left(\frac{x}{x-4}\right) + 2 = \frac{x}{x-4} + \frac{2(x-4)}{x-4} = \frac{x + 2x - 8}{x-4} = \frac{3x - 8}{x-4}$ ,  $x \neq 4$

EX: Using the same functions, find  $(g \circ f)(x)$ .  $\left(\frac{x}{x-4}\right)$  becomes  $\frac{\frac{x}{x-4} + 2}{\frac{x}{x-4} - 4} = \frac{x + 2}{x - 2}$ ,  $x \neq 2$

### Inverse Functions

To find the inverse of a function, interchange  $x$  and  $y$  and solve the equation for  $y$ .

EX: Find the inverse of  $y = 5x - 2$

Interchange  $x$  and  $y$ :  $x = 5y - 2$

$$x + 2 = 5y \quad \frac{x+2}{5} = y$$

To show two functions are inverses, show that  $(f \circ g)(x) = x$  and  $(g \circ f)(x) = x$

EX: Given  $f(x) = 2x - 4$ ,  $g(x) = \frac{x+4}{2}$ ,  $(f \circ g)(x) = 2\left(\frac{x+4}{2}\right) - 4 = x$ , and

$$(g \circ f)(x) = \frac{(2x - 4) + 4}{2} = x$$

### Families of Functions

A **parent graph** is the basic graph in a family. All the other family members translate, rotate, reflect, shrink, or stretch based on changes in values.

For a general quadratic function,  $f(x) = a(x + h)^2 + c$ , the following rules show how the function is transformed.

- When  $a$  is negative, the graph reflects across the  $x$ -axis.
- When  $a$  is between 0 and 1, the graph shrinks or compresses.
- When  $a$  is greater than 1, the graph expands.
- When  $h$  is positive, the graph translates to the left.
- When  $h$  is negative, the graph translates to the right.
- When  $c$  is positive, the graph translates up.
- When  $c$  is negative, the graph translates down.

Note: The parent function (in this case quadratic) could also be an absolute value function, a rational function, an exponential function, etc.

# Pre Calc Study Guide

**Ken Yablonsky**



## **Pre Calc Study Guide:**

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problems The author teaches at the City University of New York and the text reflects the author's 50 years of experience in teaching mathematics at all levels from high school to undergraduate to graduate school      **The High School Pre-calculus Tutor** Research and Education Association,1996-10-01 A study guide to pre calculus mathematics for high school students that includes practice problems with detailed explanations on how to get the answers      Study Guide for Precalculus Mathematics James Francis Connelly,Robert A. Fratangelo,1980      **Texas High School Pre-Calculus** Castle Rock Research Corp.,2014-09 The SOLARO Study Guide is designed to help students achieve success in school It is a complete guide to be used by students throughout the school year for reviewing and understanding course content and for preparing for assessments The content in Texas High School Precalculus is specifically aligned to the Texas state standards for those who intend to have students complete school mathematics by the end of high school Each Class Focus includes the following sections Functions Sequences and Series Trigonometry and Vectors and Conics To create this book teachers curriculum specialists and assessment experts have worked closely to develop the instructional pieces that explain each of the key concepts for the course The practice questions and sample tests have detailed solutions that show problem solving methods highlight concepts that are likely to be tested and point out potential sources of errors Enhanced treatment of concepts more practice sections and additional learning tools are found in the accompanying online version of SOLARO which may be accessed through the web or on mobile devices      Must Know High School Pre-Calculus Christopher Monahan,2019-12-27 The new Must Know series is like a lightning bolt to the brain Every school subject has must know ideas or essential concepts that lie behind it This book will use that fact to help you learn in a unique way Most study guides start a chapter with a set of goals often leaving the starting point unclear In Must Know High School Pre calculus however each chapter will immediately introduce you to the must know idea or ideas that lie behind the new pre calculus topic As you learn these must know ideas the book will show you how to apply that knowledge to solving pre calculus problems Focused on the essential concepts of pre calculus subjects this accessible guide will help you develop a solid understanding of the subject quickly and painlessly Clear explanations are accompanied by numerous examples and followed with more challenging aspects of pre calculus Practical exercises close each chapter and will instill you with confidence in your growing pre calculus skills Must Know High School Pre calculus features Each chapter begins with the must know ideas behind the new topic Extensive examples illustrate these must know ideas Students learn how to apply this new knowledge to problem solving 250 practical review questions instill confidence IRL In Real Life sidebars present real life examples of the subject at work in culture science and history Special BTW By the Way sidebars provide study tips exceptions to the rule and issues students should pay extra attention to Bonus app includes 100 flashcards to reinforce what students have learned

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