

# 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 solution 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 w = − A/B and the y-intercept is − C/E.
- . 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.

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

#### **Polynomial Functions**

- A function is a polynomial function if it can be written in the form
   f(x) = ax<sup>n</sup> + bx<sup>n+</sup> + cx<sup>n+</sup> \_ + ax + 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.
- $EX_{2}f(r) = 2r^{4} + r^{2} + x + 10$  has a degree of 4. There are four roots to this polynomial.
- $EXz_1f(x) = 2x^2 + x^2 2x + 3$  has a degree of 3. This function has one real zero at x = -1.17 and two non-real roots. (see graph)
- $\mathbb{E}X_2 f(x) = x^2 + 1$  has a degree of 2. This function has two non-real roots. Its graph does not cross the x-axis.

#### **Quadratic Functions**

- One commonly studied polynomial function is a quadratic function.
   A quadratic function takes the form f(x) = ax² + 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  $x = \frac{-b + \sqrt{b^2 4av}}{2\sigma}$  can be used to find the roots of all quadratic equations.
- quadratic equations.

  The value under the square root symbol is the discriminant. It tells the type of roots of a auditatic equation.
  - b<sup>2</sup> − 4ac > 0, two distinct real roots
  - $+b^2-4ac=0$ , exactly one real root
  - b² = 4ac ≤ 0, no real roots (two distinct imaginary roots).

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

The discriminant  $\delta' = 4ac$  is  $(-4)' = 4(1)(1) \ge 0$ , so there are two real roots.

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

$$x = 3.732$$
 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 r-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) = g(x) = g(x)
  - EX:  $f(x) = \frac{x}{x+3}$ ,  $f(x) = \frac{3}{x}$ , 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 beanches of rational functions approach asymptotes.

#### Operations of Functions

- Summ: (f + g)(x) = f(x) + g(x)
- Difference: (f g)(x) = f(x) g(x)
- Product: 0' × g)(x) = f'(x) × g(x)



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

Find the difference:  $(f-g)(x) = x + 2 - \frac{x}{x-4} = \frac{(x+2)(x-4) - x}{x-4} + \frac{x^2 - 3x - 8}{x-4}$ ,  $x \ne 4$ Find the product:  $(f \ge g)(x) = (x+2) \times \left(\frac{x}{x-4}\right) = \frac{x^2 + 2x}{x}$ ,  $x \ne 4$ 

Find the product:  $(f \times g)(x) = (x + 2) \times \left(\frac{1}{x - 4}\right) = \frac{1}{x - 4}$ ,  $x \neq 4$ 

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

#### Composition of Functions

- · [/\*-g/(0x) = /\*(g0x)0.
  - EX: Given f(x) = x + 2 and  $g(x) = \frac{x}{x 4}$ , find  $(f \circ g)(x)$
- x + 2 becomes  $\left(\frac{x}{x-4}\right) + 2 = \frac{x}{x-4} + \frac{2(x-4)}{x-4} = \frac{x+2x-8}{x-4} = \frac{2x-8}{x-4}, x \neq 4$
- EX: Using the same functions, find  $\lfloor g_2/f \rfloor(x)$ ,  $\left(\frac{x}{x-4}\right)$  becomes  $\frac{x+2}{x+2-4} = \frac{x+2}{x-2}$ ,  $x \ne 2$

#### 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

 $x + 2 = 5y = \frac{x + 2}{4} = y$ 

To show two functions are inverses, show that |f'+g'(x) = x and |fg-f'(x) = x.

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

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

#### 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 + b)<sup>2</sup> + 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 it is greater than I, the graph expands.
- When h is positive, the graph translates to the left.
- When b 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 national function, an exponential function, etc.

Anational function

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and three or & progression.

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