



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 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 zeros. (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.



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.



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

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 $\frac{x+2}{x+2-4} = \frac{x+2}{x-2}$, $x \neq 2$

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.

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Table of Contents Blue Pelican Math Pre Cal Answers

1. Understanding the eBook Blue Pelican Math Pre Cal Answers
 - The Rise of Digital Reading Blue Pelican Math Pre Cal Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Blue Pelican Math Pre Cal Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Blue Pelican Math Pre Cal Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Blue Pelican Math Pre Cal Answers
 - Personalized Recommendations
 - Blue Pelican Math Pre Cal Answers User Reviews and Ratings
 - Blue Pelican Math Pre Cal Answers and Bestseller Lists

5. Accessing Blue Pelican Math Pre Cal Answers Free and Paid eBooks
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 - Blue Pelican Math Pre Cal Answers Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Blue Pelican Math Pre Cal Answers Compatibility with Devices
 - Blue Pelican Math Pre Cal Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Blue Pelican Math Pre Cal Answers
 - Highlighting and Note-Taking Blue Pelican Math Pre Cal Answers
 - Interactive Elements Blue Pelican Math Pre Cal Answers
8. Staying Engaged with Blue Pelican Math Pre Cal Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Blue Pelican Math Pre Cal Answers
9. Balancing eBooks and Physical Books Blue Pelican Math Pre Cal Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Blue Pelican Math Pre Cal Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Blue Pelican Math Pre Cal Answers
 - Setting Reading Goals Blue Pelican Math Pre Cal Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Blue Pelican Math Pre Cal Answers
 - Fact-Checking eBook Content of Blue Pelican Math Pre Cal Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web kolam is a geometrical drawing composed of curved loops drawn around a grid pattern of dots it is sometimes called rangoli and can be very elaborate and colorful kolams originated about 2500 bc in the indus valley civilization and are believed to help bring wealth and prosperity to the home or business

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web kolam skills are considered as mark of grace dexterity discipline and concentration kolam expresses mathematical ideas preservation of the traditional art kolam by transforming it to digital information and being recognized as a part of the world heritage kolam can be called as an ethnomathematical activity files

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