

PRECALCULUS

UNIT 1 CHEAT SHEET

Parent Functions



Transformations:

Transformation	Function	Description	Transformation	Function	Description
Horizontal Shifts	$y(x + b)$	shifts left by b units	Vertical Stretch/Compression	$a(y)$, $a > 1$	vertical stretch/compression
	$y(x - b)$	shifts right by b units		$a(y)$, $0 < a < 1$	compression vertically by a factor of a
Vertical Shifts	$y(x) + b$	shifts up by b units	Horizontal Stretch/Compression	$y(ax)$, $a > 1$	horizontal stretch/compression
	$y(x) - b$	shifts down by b units		$y(ax)$, $0 < a < 1$	compression horizontally by a factor of $\frac{1}{a}$
Reflections	$-y(x)$	reflects across the x-axis	Dilation	$y(ax + b)$, $a > 0$	expands vertically by a factor of a
	$y(-x)$	reflects across the y-axis		$y(ax + b)$, $a < 0$	shrink horizontally by a factor of $\frac{1}{ a }$

Key Features of Functions

Function Value	Domain/Range	Increasing/Decreasing	Y-intercept/Zeros/Roots
<p>Given $y(x) = 3x + 7$ Solve for $y(4)$</p> <p>Take the value inside parameters (the parenthesis) and plug in every time you see your variable $y(4) = 3(4) + 7$ $y(4) = 19$</p>	<p>Domain: values of x that the function can have Range: values of y that the function can have</p>	<p>Increasing (Directly Proportional): $as\ y\ ↑,\ then\ x\ ↑$ $as\ y\ ↓,\ then\ x\ ↓$</p> <p>Decreasing (Indirectly Proportional): $as\ y\ ↑,\ then\ x\ ↓$ $as\ y\ ↓,\ then\ x\ ↑$</p>	<p>y-intercept: Where the function hits the y-axis. It should be in the form $(0, y)$</p> <p>zero: Where the function hits the x-axis. It should be in the form $(x, 0)$</p>

Symmetry and Even/Odd

Property	Testing Symmetry		
	Use the following test. If you return the EXACT same equation, it has symmetry "with respect to" the test:		
Symmetric to y-axis	x-axis	Replace $y \rightarrow -y$	
Even function	y-axis	Replace $x \rightarrow -x$	
	origin	Replace $y \rightarrow -y$ Replace $x \rightarrow -x$	

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**Earl William Swokowski,Jeffery Alan
Cole**

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