UNIX / LINUX - SHELL BUILTIN MATHEMATICAL FUNCTIONS

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The most of the part of this tutorial covered Bourne Shell but this page list down all the mathematical builti-in functions available in **Korn** Shell.

The Korn shell provides access to the standard set of mathematical functions. They are called using C function call syntax.

Sr.No.	Function & Description
1	abs Absolute value
2	log Natural logarithm
3	acos Arc cosine
4	sin Sine
5	asin Arc sine
6	sinh Hyperbolic sine
7	cos Cosine
8	sqrt Square root
9	

	cosh
	Hyperbolic cosine
10	tan
	Tangent
11	exp
	Exponential function
12	tanh
	Hyperbolic tangent
13	int
	Integer part of floating-point number