

fn_vbs_magnitude



Introduced in	
Version:	1.19
Description	
Description:	Returns the magnitude (length) of a vector of any dimension.
Syntax	
Syntax:	vector call fn_vbs_magnitude
Parameters:	<ul style="list-style-type: none">vector: Array of Number - The vector.
Return Value:	Number
Warning	
When using functions in VBS versions older than 3.4 , certain limitations and requirements should be kept in mind - the main ones being that capitalization of the function name is crucial, and that #include "vbs2\headers\function_library.hpp" has to be included in every script that utilizes it. More Category VBS Scripting Functions .	
Examples	
Examples:	[1, 2, 3, 4] call fn_vbs_magnitude // Returns 5.4772
Additional Information	
See also:	fn_vbs_magnitudeSqr
Multiplayer:	
Problems:	

Notes