

fn_vbs_cutDecimals



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| Introduced in | |
| Version: | 1.21 |
| Description | |
| Description: | Rounds a number to the given amount of decimal places. |
| Syntax | |
| Syntax: | [number,digits,pad] call fn_vbs_cutDecimals |
| Parameters: | <ul style="list-style-type: none">number: Number or Array - Number(s) to format (the function does not work for nested arrays).digits: Number - Number of decimal digits to keep (optional, default: 2).pad: Boolean - Pad decimal digits to always return the specified number of digits. If this option is active, the number is returned as a string (optional, default: false). (V1.30+) |
| Return Value: | (Number or Array), or (String , if pad is set to true). |
| 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: | <pre>[1.2345, 2] call fn_vbs_cutDecimals; // Returns 1.23 [[1.234,2.345,3.456]] call fn_vbs_cutDecimals; // Returns [1.23,2.35,3.46] [[1.234,2.345,3.456],2] call fn_vbs_cutDecimals; // Returns [1.23,2.35,3.46] [[1.234,2.345,3.456],1] call fn_vbs_cutDecimals; // Returns [1.2,2.3,3.5] [[1.234,2.345,3.456],0] call fn_vbs_cutDecimals; // Returns [1,2,3] [[1,2.3,3.45,4.567],2, true] call fn_vbs_cutDecimals; // Returns ["1.00","2.30","3.45","4.57"] [[1,2.3,3.45,4.567],1, true] call fn_vbs_cutDecimals; // Returns ["1.0","2.3","3.5","4.6"] [[1,2.3,3.45,4.567],0, true] call fn_vbs_cutDecimals; // Returns ["1","2","3","5"]</pre> |
| Additional Information | |
| See also: | round , ceil , floor , numToStr |
| Multiplayer: | |
| Problems: | |

Notes

