#### MODE

[Syntax](Syntax.docx):

MODE ( argument-list )

Description: Computes the most frequently occurring of the numeric values of its arguments. If the set of values contains more than one most-frequent value, the first occurrence of any most-frequent value in the list is used as the result.

Arguments:

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| argument-list | logical, number, name, arrays, [reference](reference.docx) to number. Any argument can be an array or a [reference](reference.docx) to an array. | The arguments in argument-list designate the values whose mode is to be computed. If an array or [reference](reference.docx) argument contains text, logical values, or empty cells, those values are ignored; however, cells with the value 0 are included. |

Return Type and Value: number – The most frequently occurring of the values of its arguments.

However, if the data set contains no duplicate data points, #N/A is returned.

[Example:

MODE(9,1,5,1,9,5,6,6) results in 9
MODE(1,9,5,1,9,5,6,6) results in 1
MODE(5,1,9,5,1,9,6,6) results in 5

end example]