

# Subtotal function arguments

## SUBTOTAL Function Arguments

In the SUBTOTAL Function, **=SUBTOTAL(function\_num, ref1, [ref2], [...])** the **function\_num** argument allows you to choose the type of calculation that will be performed. The following table lists the number that you can use at this position in the formula, to indicate what type of results you want.

You will notice that there are two numbers listed for each function. If you choose the value from the left hand column, then the **SUBTOTAL** function will ignore any values that are hidden.

If you choose the value from the middle column, then **SUBTOTAL** will work similar to **SUM** in that it will include all values even if they are in hidden columns. These argument numbers are only really relevant in situations where **SUBTOTAL** is working horizontally, and you have hidden columns in your data. If you have hidden rows using the **Filter** arrows, the **SUBTOTAL** calculation will ignore hidden values even if you choose a number from the middle column.

Function Argument Including Hidden Values	Function Argument Ignoring Hidden Values	Function
1	101	AVERAGE
2	102	COUNT
3	103	COUNTA
4	104	MAX
5	105	MIN
6	106	PRODUCT
7	107	STDEV
8	108	STDEVP
9	109	SUM
10	110	VAR
11	111	VARP

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