

How do I round a number to the nearest .25 in Excel? Example: If I have the number 3.68, how can I round it to the nearest .25 in Excel?

Authored by
stats writer

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To round a number to the nearest .25 in Excel, you can use the ROUND function. This function allows you to specify the number of decimal places to round to. To round a number to the nearest .25, you would use the ROUND function with a second argument of 2 (meaning two decimal places) and a third argument of -2 (meaning to round to the nearest .25). For example, if you have the number 3.68 and want to round it to the nearest .25, you would use the formula =ROUND(3.68,2,-2), which would result in 3.75. This formula can be applied to any number in Excel to round it to the nearest .25.

Round to Nearest .25 in Excel (With Example)

Often you may want to round values to the nearest .25 in Excel.

For example, you may want to:

Round 1.23 to 1.25. Round 2.12 to 2. Round 3.83 to 3.75.

And so on.

You can use the following formula to do so:

=MROUND(A1, 0.25)

This particular formula rounds the value in cell A1 to the nearest multiple of 0.25.

The following example shows how to use this formula in practice.

Example: Round to Nearest .25 in Excel

Suppose we have the following list of values in Excel:

	A	B	C	D	E	F
1	Values					
2	1.23					
3	2.12					
4	3.83					
5	5					
6	4.09					
7	6.13					
8	7.88					
9	2.99					
10	0.9					
11						
12						
13						
14						
15						
16						
17						
18						
19						

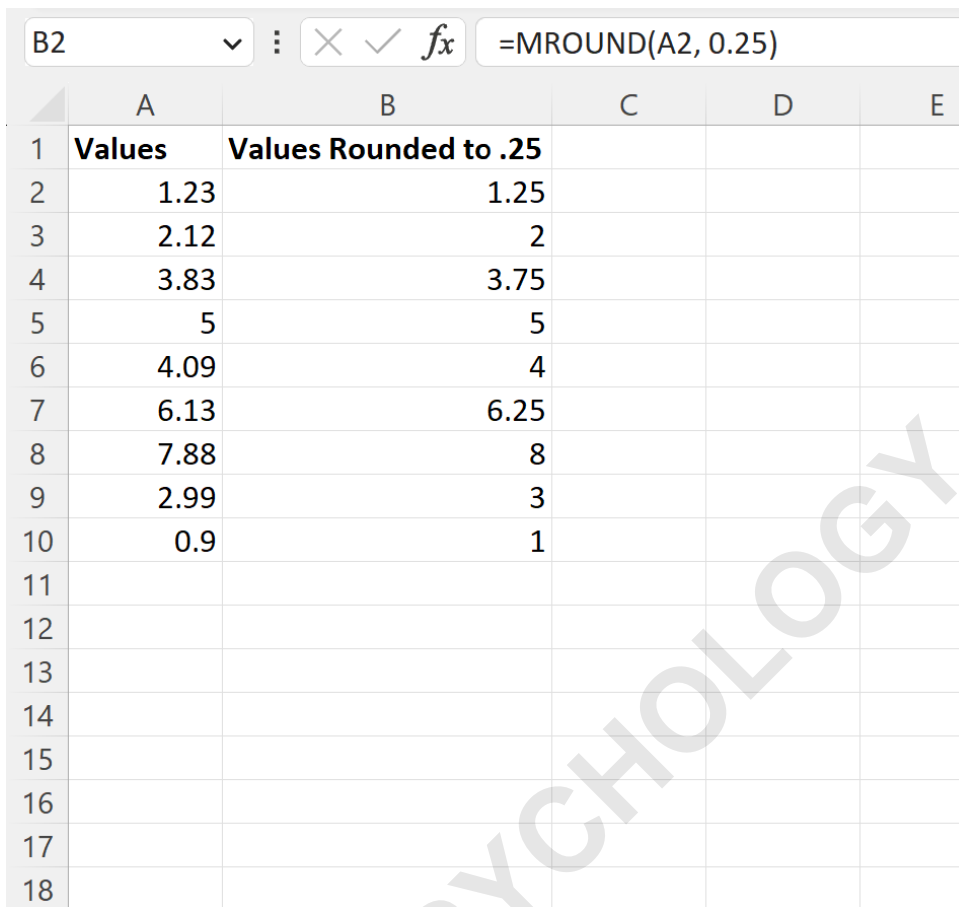
Suppose we would like to round each value in the list to the nearest 0.25.

We can type the following formula in cell B2 to do so:

=MROUND(A2, 0.25)

We can then click and drag this formula down to each

remaining cell in column B:



The screenshot shows an Excel spreadsheet with the following data:

	A	B	C	D	E
1	Values	Values Rounded to .25			
2	1.23	1.25			
3	2.12	2			
4	3.83	3.75			
5	5	5			
6	4.09	4			
7	6.13	6.25			
8	7.88	8			
9	2.99	3			
10	0.9	1			
11					
12					
13					
14					
15					
16					
17					
18					

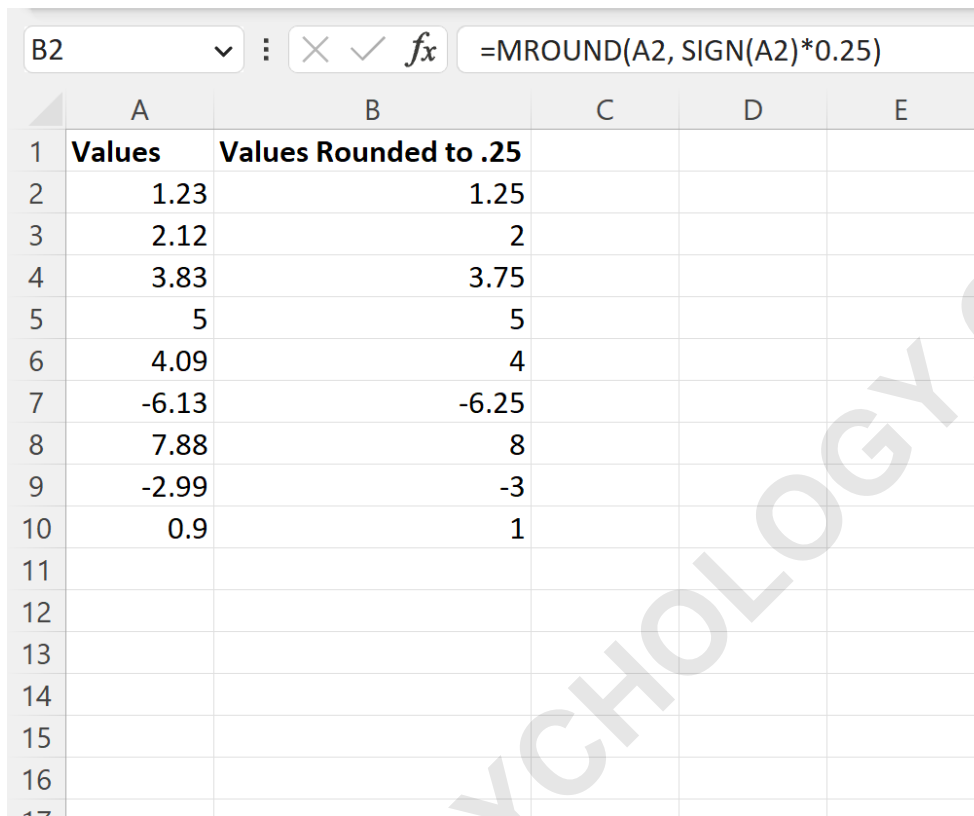
The formula bar at the top shows the formula: `=MROUND(A2, 0.25)`

Column B now displays each of the values in column A rounded to the nearest 0.25.

Fortunately, you can use the following formula to multiply the value in the MROUND function by the SIGN of the cell you're rounding:

`=MROUND(A2, SIGN(A2)*0.25)`

The following screenshot shows how to use this formula in practice:



	A	B	C	D	E
1	Values	Values Rounded to .25			
2	1.23	1.25			
3	2.12	2			
4	3.83	3.75			
5	5	5			
6	4.09	4			
7	-6.13	-6.25			
8	7.88	8			
9	-2.99	-3			
10	0.9	1			
11					
12					
13					
14					
15					
16					
17					

Notice that column B now displays each of the values in column A rounded to the nearest 0.25 and no errors are produced since we used the SIGN function within the MROUND formula.

Note: You can find the complete documentation for the MROUND function in Excel .

The following tutorials explain how to perform other

common tasks in Excel:

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