

How to calculate percentage, format percentage in Excel

Want to calculate percentages in Excel? The following article from TipsMake will help you do it quickly. You just need to remember the formula and follow a few simple steps.

Excel doesn't have a dedicated function to calculate percentages for an entire table. You can only calculate the percentage of individual numbers using a simple formula.

How to calculate percentage in Excel 2007, 2010, 2003, 2013, 2016

Calculate Excel percentage of a number

Specific examples:

You have a table of numbers. Now, let's calculate the percentage of each number in it.

	A	B	C	D	E	F
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						

CÁCH TÍNH PHẦN TRĂM TRONG EXCEL		
Thực hiện: Taimienphi.vn		
STT	Số đã cho	Kết quả
1	37261	
2	74629	
3	27162	
4	49182	
5	48171	
6	18317	

- Enter the following formula in cell D5: =C5*8%. This formula calculates 8% of the value in cell C5.

	A	B	C	D	E
1					
2		CÁCH TÍNH PHẦN TRĂM TRONG EXCEL			
3		Thực hiện: Taimienphi.vn			
4		STT	Số thứ nhất	Kết quả	
5		1	37261	=C5*8%	
6		2	74629		
7		3	27162		
8		4	49182		
9		5	48171		
10		6	18317		
11					

Press **Enter** , you will see the result is 2980.88 exactly.

Hold cell D5, drag down to apply the formula to the remaining cells.

	A	B	C	D	E
1					
2		CÁCH TÍNH PHẦN TRĂM TRONG EXCEL			
3		Thực hiện: Taimienphi.vn			
4		STT	Số đã cho	Kết quả	
5		1	37261	2980.88	
6		2	74629	5970.32	
7		3	27162	2172.96	
8		4	49182	3934.56	
9		5	48171	3853.68	
10		6	18317	1465.36	
11					
12					

Compare percentages between 2 different numbers in an Excel data table

Now, let's try another example. The table has three columns: First Number, Second Number, and Percentage.

Objective: calculate the percentage between the first two numbers.

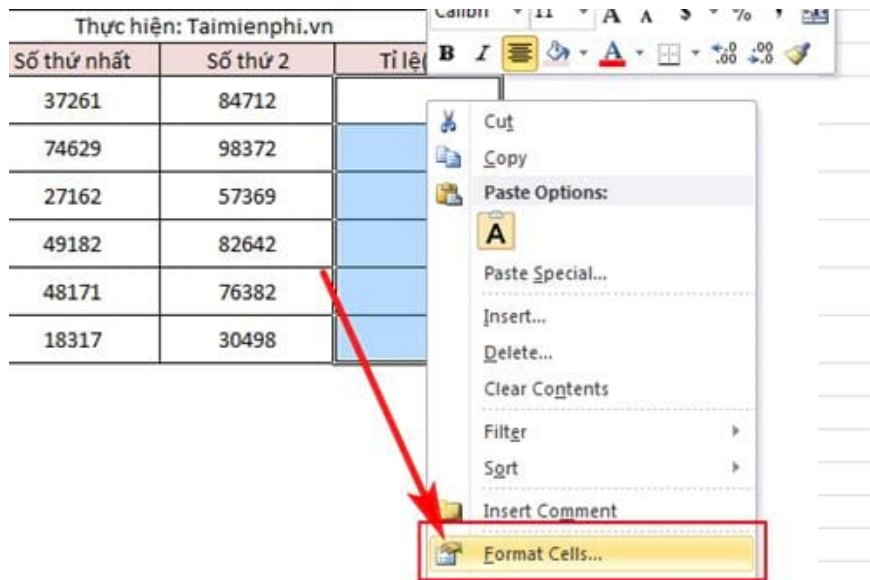
	A	B	C	D	E	F
1	CÁCH TÍNH PHẦN TRĂM TRONG EXCEL					
2	Thực hiện: Taimienphi.vn					
3						
4						
5						
6						
7						
8						
9						
10						
11						

First, to display the result with the % symbol, you need to format the cell as a percentage. Here's how.

Step 1 : Highlight the cells in the **Ratio column**.

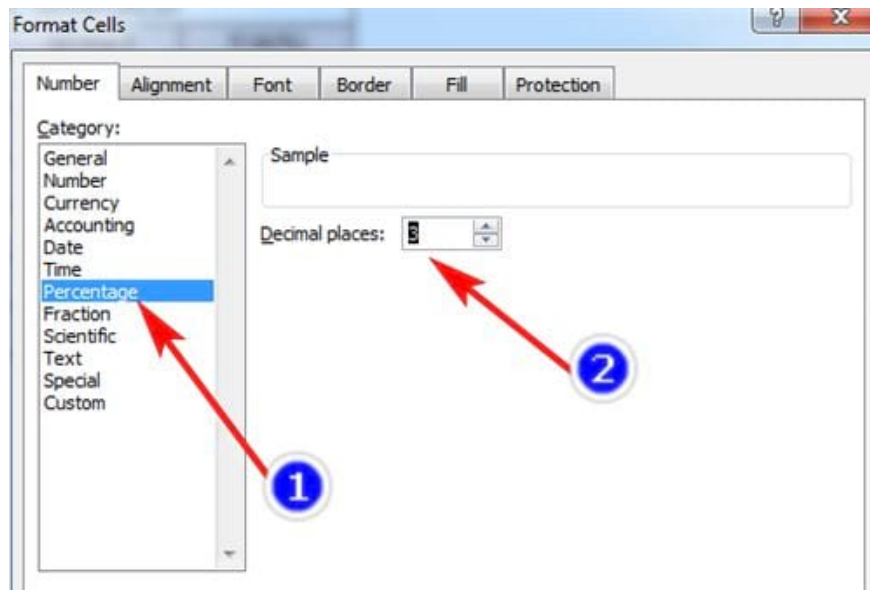
	A	B	C	D	E	F
1	CÁCH TÍNH PHẦN TRĂM TRONG EXCEL					
2	Thực hiện: Taimienphi.vn					
3						
4						
5						
6						
7						
8						
9						
10						
11						

Step 2 : Then right-click and select **Format Cell**.



Step 3: In the dialog box, select **Percentage** . In the **Decimal places** section , adjust the number of digits after the decimal point if needed.

Click **OK** to finish.



- Enter in cell **E5** the formula: $=\frac{D5-C5}{C5}$ or $=\frac{D5}{C5}-1$. These two formulas are the same.

SUM X ✓ fx =(D5-C5)/C5

	A	B	C	D	E
1					
2					
3					
4					
5					=(D5-C5)/C5
6					
7					
8					
9					
10					

CÁCH TÍNH PHẦN TRĂM TRONG EXCEL

Thực hiện: Taimienphi.vn

STT	Số thứ nhất	Số thứ 2	Tỷ lệ(%)
1	37261	84712	=(D5-C5)/C5
2	74629	98372	
3	27162	57369	
4	49182	82642	
5	48171	76382	
6	18317	30498	

- Press **Enter** to see the result. The result is 127.348% accurate.

Hold that cell, drag down to apply the formula to the remaining cells.

E5 X ✓ fx =(D5-C5)/C5

	A	B	C	D	E	F
1						
2						
3						
4						
5					127.348%	
6					31.815%	
7					111.211%	
8					68.033%	
9					58.564%	
10					66.501%	

CÁCH TÍNH PHẦN TRĂM TRONG EXCEL

Thực hiện: Taimienphi.vn

STT	Số thứ nhất	Số thứ 2	Tỷ lệ(%)
1	37261	84712	127.348%
2	74629	98372	31.815%
3	27162	57369	111.211%
4	49182	82642	68.033%
5	48171	76382	58.564%
6	18317	30498	66.501%

You have just finished watching how to calculate percentages in Excel. Hopefully the article helps you operate more easily and apply effectively to your work.

You can also multiply the percentage value you just calculated. See the tutorial on how to **multiply percentages in Excel** that TipsMake has shared. Just calculate the percentage of a number, the rest will update automatically.

If you have any difficulties, please leave a comment. TipsMake team is always ready to support.

You finished reading the article "**How to calculate percentage, format percentage in Excel**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for

similar articles on tips and guides. Thank you for reading and for following us regularly.
