

How to calculate percentages in Excel, the percentage calculation in Excel is the fastest and most standard

How to calculate percentages in Excel, the percentage calculation in Excel is the fastest and most standard. In the process of processing data in Excel, there are many cases where you need to calculate the percentage in Excel but you don't know how to calculate it? So please join us

In the process of processing data in Excel, there are many cases where you need to calculate the percentage in Excel but you don't know how to calculate it? So, let's refer to the fastest and most accurate percentage calculation in Excel that the article shares below.



This article will guide the fastest and most accurate percentage calculations in Excel, please follow along and use the appropriate percentage method to process your data.

Calculate the percentage of a total

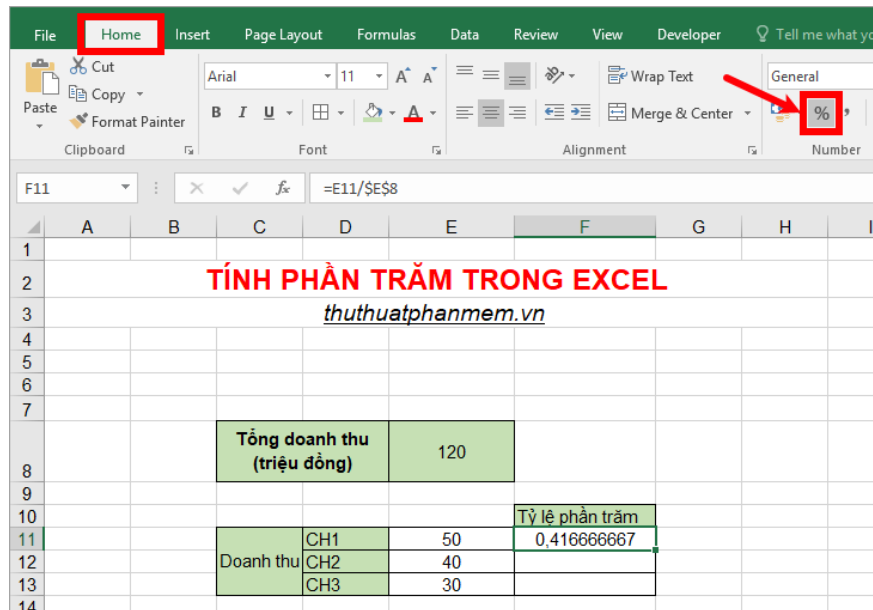
Assuming you have a turnover of 120 million VND a month, this revenue is the total sales of 3 stores. You need to calculate the percentage of each store's sales to total sales.

	A	B	C	D	E	F	G	H	I
1									
2	TÍNH PHẦN TRĂM TRONG EXCEL								
3	<i>thuthuatphanmem.vn</i>								
4									
5									
6									
7									
8			Tổng doanh thu (triệu đồng)		120				
9									
10						Tỷ lệ phần trăm			
11			Doanh thu	CH1	50	?			
12				CH2	40	?			
13				CH3	30	?			
14									
15									
16									
17									
18									
19									

In cell F11 you enter = **E11 / E8** and press **F4** to fix the total revenue box you will get the formula = **E11 / \$ E \$ 8**.

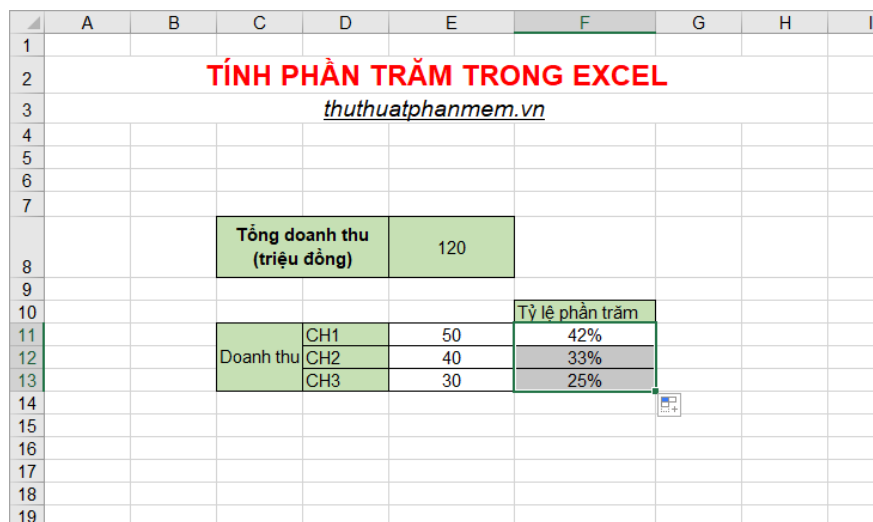
	A	B	C	D	E	F	G	H	I
1									
2	TÍNH PHẦN TRĂM TRONG EXCEL								
3	<i>thuthuatphanmem.vn</i>								
4									
5									
6									
7									
8			Tổng doanh thu (triệu đồng)		120				
9									
10						Tỷ lệ phần trăm			
11			Doanh thu	CH1	50	0.41666667			
12				CH2	40				
13				CH3	30				
14									
15									
16									
17									

You will see the result is a decimal, to convert the format to percentage (%), select the cell and select **Home -> Format% in the Number section**.



So you will get a percentage of CH1 in the total revenue of 42%, you copy the formula to the boxes below to calculate the percentage of CH2 and CH3.

Note: Because you have fixed the total revenue cell, when copying the formula, this cell will be preserved.



Calculates the percentage of change between two numbers

Suppose Company A has a turnover in 2016 of \$ 250,000 and a turnover in 2017 of \$ 347,000. Calculates the percentage of revenue change between two years.

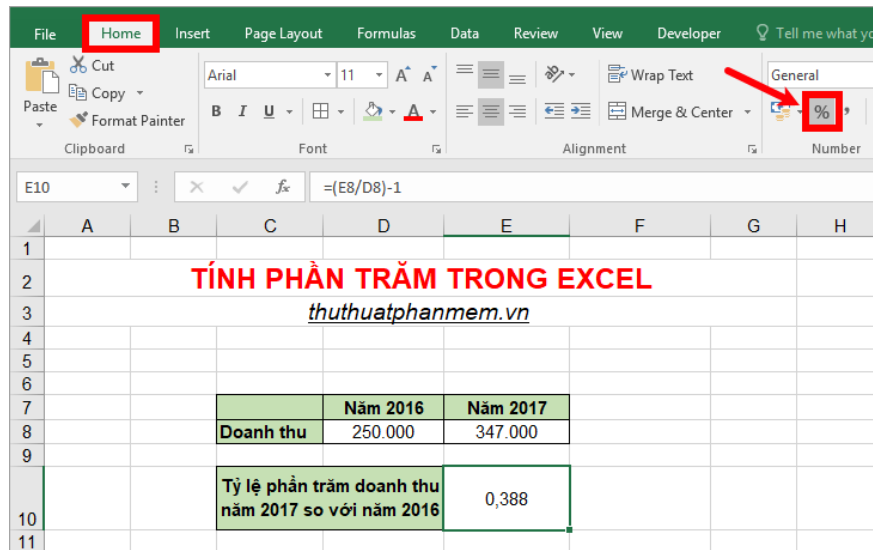
	A	B	C	D	E	F	G	H
1								
2	TÍNH PHẦN TRĂM TRONG EXCEL							
3	<i>thuthuatphanmem.vn</i>							
4								
5								
6								
7				Năm 2016	Năm 2017			
8			Doanh thu	250.000	347.000			
9								
10			Tỷ lệ phần trăm doanh thu năm 2017 so với năm 2016		?			
11								
12								
13								
14								
15								
16								
17								
18								

To make this request, you enter the formula = **(E8 / D8) -1** or = **(E8-D8) / D8**

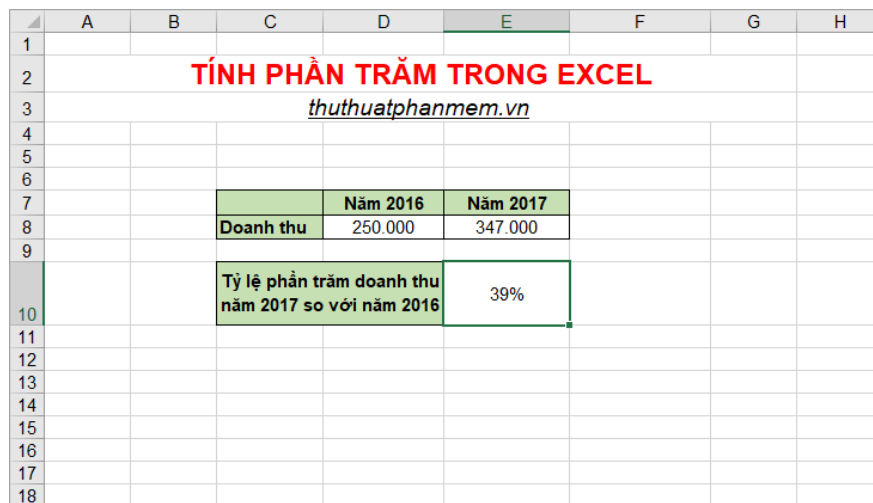
In which E8 is the revenue in 2017, D8 is the revenue in 2016.

	A	B	C	D	E	F	G	H
1								
2	TÍNH PHẦN TRĂM TRONG EXCEL							
3	<i>thuthuatphanmem.vn</i>							
4								
5								
6								
7				Năm 2016	Năm 2017			
8			Doanh thu	250.000	347.000			
9								
10			Tỷ lệ phần trăm doanh thu năm 2017 so với năm 2016		0,388			
11								
12								
13								
14								
15								
16								

You will get a decimal, to switch to the percentage format, select the resulting cell and select **Home -> select the % format in the Number section.**



As such, you'll see the percentage change between 2017 and 2016 is 39%.



Calculate the percentage of a number

Assuming you have the price of an iPhone X of 29 990 000 VND, the store applies a 5% discount for customers. You need to calculate 5% of what is 29 990 000.

	A	B	C	D	E	F	G	H
1								
2	TÍNH PHẦN TRĂM TRONG EXCEL							
3	<i>thuthuatphanmem.vn</i>							
4								
5								
6								
7			Giá gốc	5%giảm giá				
8			29990000	?				
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

You enter the formula = **C8 * 5%** with C8 is the original price of Iphone X, so you will see the results.

	A	B	C	D	E	F	G	H
1								
2	TÍNH PHẦN TRĂM TRONG EXCEL							
3	<i>thuthuatphanmem.vn</i>							
4								
5								
6								
7			Giá gốc	5%giảm giá				
8			29990000	1499500				
9								
10								
11								
12								
13								
14								
15								
16								
17								

Above are some of the fastest and most accurate percentage calculations in Excel, you can calculate a data table with lots of records quickly. Hope this article will help you. Good luck!

You finished reading the article "**How to calculate percentages in Excel, the percentage calculation in Excel is the fastest and most standard**" 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.