

# Percents Menu

<b>Old Value</b> 90,000.00	<b>Part Value</b> 23,457.00
<b>New Value</b> 95,000.00	<b>Total Value</b> 67,584.00
<b>% Change</b> 5.56 %	<b>% Total</b> 34.71 %

This menu combines the Percent Change and Percent Total calculations in a single view.

Percent Change Actions	
<b>[ Old Value ]</b>	Stores or calculates the base number (Old). <b>Old Value = New Value ÷ ( 1 + %Change ÷ 100 )</b>
<b>[ New Value ]</b>	Stores or calculates the New value. <b>New Value = Old Value • ( 1 + %Change ÷ 100 )</b>
<b>[ %Change ]</b>	Stores or calculates the percentage change. <b>%Change = 100 • ( New Value - Old Value ) ÷ Old Value</b>
Percent Total Actions	
<b>[ Part Value ]</b>	Stores or calculates the Part value. <b>Part Value = Total Value • %Total ÷ 100</b>
<b>[ Total Value ]</b>	Stores or calculates the Total value. <b>Total Value = 100 • Part Value ÷ %Total</b>
<b>[ %Total ]</b>	Stores or calculates the Percent of Total value. <b>%Total = 100 • Part Value ÷ Total Value</b>
If any other key is pressed before one of the <b>Blue</b> keys, the displayed number is stored in the corresponding variable. Otherwise, the variable is calculated.	

## Example: (Percent Change)

The total sales last year were \$90,000. This year were \$95,000. What was the growth?.

## Solution:

Keystrokes	Description
90000 [ Old Value ]	Stores the Old value. <b>Old = 90,000.00</b>
95000 [ New Value ]	Stores the New value. <b>New = 95,000.00</b>
[ %Change ]	Calculates the Margin percent. <b>%Chg = 5.56</b>

## Example: (Percent Total)

The total assets of a company are \$67,584 and has an Inventory of \$23,457. What percentage of the total assets is the inventory?.

## Solution:

Keystrokes	Description
23457 [ Part Value]	Stores the inventory value. <b>Part = 23,457.00</b>
67584 [ Total Value]	Stores the total assets value. <b>Total = 67,584.00</b>
[ %Total ]	Calculates the percent of total. <b>%Tot = 34.71</b>