

# How to Add Row Calculation row

The **Row Calculation row** is intended to build formula from existing rows. The following rows can be selected to build a row calculation row.

- Cash Flow Activity row
- Filter Accounts row
- Percentage row
- and another Row Calculation row

Follow these steps to add a Row Calculation row.

1. From the **Row Type** section select **Row Calculation** and drag it to the grid area, in the position you want that row be added.
2. Enter a value in the **Row Name** field. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Calculation field** assign a formula. See [How to Configure formula for Row Calculation row](#).
4. All other fields are not anymore necessary so you can leave those out.

This is how **Row Calculation** row will look like when you follow the above steps.

The screenshot shows the 'Row Designer - Balance Sheet - June 03, 2019 11:19:29' window. The 'Details' tab is active. The 'Row Name' is 'Balance Sheet - June 03, 2019 11:19:29' and the 'Description' is 'Standard Balance Sheet Template'. The 'Report Type' is 'Balance Sheet'. The 'Row Type' is 'Row Calculation'. The 'Row Name' field is 'Total Assets Test' and the 'Row Calculation' field is 'SUM(R6:R16)'. The 'Percentage' field is 'None'. The 'Override Row Calculation' field is 'None'. The 'Date Override' field is 'None'. The 'Balance Side' field is 'Credit'. The 'Filter' field is 'G'. A red arrow points to the 'Row Calculation' row in the list on the left.

Row Type	ID	Row Type*	Row Name	Row Calculation	Percentage	Override Row Calculation	Date Override	Balance Side	Filter
Cash Flow Activity	R17	Underscore							
Column Name	R18	Row Calculation	Total Assets :	SUM(R6:R16)					
Column Name - Page Header	R19	Row Calculation	Total Assets Test:	SUM(R6:R16)		None			
Double Underscore	R20	Double Underscore							
Filter Accounts	R21	None							
Line	R22	Page Break							
None	R23	Row Name - Left Align	Liability						
Page Break	R24	Filter Accounts	Liability			None		Credit	G
Row Calculation	R25	Filter Accounts	Current Liabilities			None		Credit	G
Row Name	R26	Filter Accounts	Payables			None		Credit	G

This is how it will be shown when you print your financial report.

Balance Sheet - June 03, 2019 11:19:29				
As Of 6/3/2019		Monday, June 3, 2019		
		4:06 PM		
Asset	Current Year	Current Units	Prior Year	Prior Units
Chatham Admin	6,997,204	-1	6,997,204	-1
Asset	36,886,600	28,888,448	36,784,018	28,888,448
Cash Accounts	-79,545,020	-29,108,521	-78,466,735	-29,108,477
Receivables	25,035,157	3,739,651	24,712,446	3,692,276
Prepays	1,790,236	3,022,819	1,790,236	3,022,819
Inventories	1,120,448,855	79,188,581	849,891,599	72,783,243
Other Assets	-1,468,117	-8,023,023	-1,455,776	-7,091,840
Total Assets :	1,103,147,711	77,707,955	833,255,788	72,186,469
Total Assets Test:	1,103,147,713	77,707,955	833,255,789	72,186,469

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.

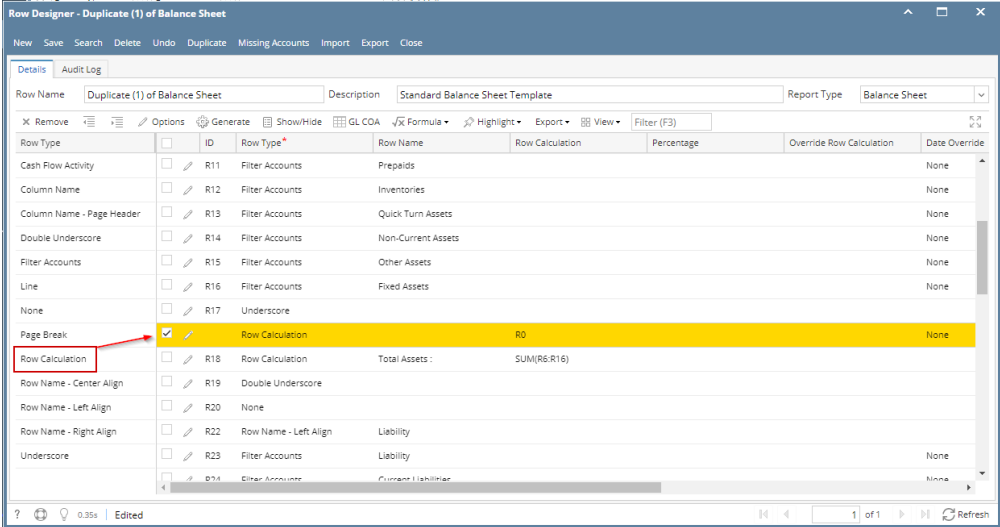
The **Row Calculation row** is intended to build formula from existing rows. The following rows can be selected to build a row calculation row.

- Cash Flow Activity row
- Filter Accounts row
- Percentage row
- and another Row Calculation row

Follow these steps to add a Row Calculation row.

1. From the **Row Type** section select **Row Calculation** and drag it to the grid area, in the position you want that row be added.
2. Enter a value in the **Row Name** field. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Calculation field** assign a formula. See [How to Configure formula for Row Calculation row](#).
4. All other fields are not anymore necessary so you can leave those out.

This is how **Row Calculation** row will look like when you follow the above steps.



This is how it will be shown when you print your financial report.

Balance Sheet - June 07, 2018 18:26:39				
As Of 6/7/2018			Wednesday, June 13, 2018	
			5:28 PM	
Asset	Current Year	Current Units	Prior Year	Prior Units
Wells Fargo - Disbursement - Home office - Admin	6,972,804	-1	7,028,376	-1
Asset	36,398,668	6,494,329	-9,678,869	543
Cash Accounts	-85,789,473	-6,492,768	-27,754,617	4
Receivables	24,009,675	3,368,954	29,478,176	3,257,048
Prepays	1,790,236	0	1,790,236	0
Inventories	848,993,584	50,930,197	848,283,809	52,065,719
Other Assets	-1,425,774	-3,869,874	-1,423,737	-3,529,308
Total Assets :	823,976,916	50,430,838	840,694,998	51,794,006

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.

The **Row Calculation** row is intended to build formula from existing rows. The following rows can be selected to build a row calculation row.

- Cash Flow Activity row
- Filter Accounts row
- Percentage row
- and another Row Calculation row

Follow these steps to add a Row Calculation row.

1. From the **Row Type** section select **Row Calculation** and drag it to the grid area, in the position you want that row be added.
2. Enter a value in the **Row Name** field. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Calculation** field assign a formula. See [How to Configure formula for Row Calculation row](#).
4. All other fields are not anymore necessary so you can leave those out.

This is how **Row Calculation** row will look like when you follow the above steps.

Row Designer - Generate Row Test

NewSaveSearchDeleteUndoDuplicateMissing AccountsImportExportClose

DetailsAudit Log

Row NameGenerate Row TestDescriptionGenerate Row TestReport Type

X RemoveOptionsGenerateShow/HideGL COAFormulaHighlightExportViewFilter (F3)

Row Type	ID	Row Type	Row Name	Row Calculation	Percentage	Override Row Calculation	Date Override
Cash Flow Activity	R1	Column Name					None
Column Name	R2	Line					None
Column Name - Page Header	R3	Filter Accounts	20000-0000-000 - Accounts P...				None
Double Underscore	R4	Filter Accounts	10000-0000-000 - Wells Farg...				None
Filter Accounts	R5	Underscore					None
Line	<input checked="" type="checkbox"/>	Row Calculation	Total	R0			None
None	R7	Double Underscore					None
Page Break							
Row Calculation							
Row Name - Center Align							
Row Name - Left Align							
Row Name - Right Align							

This is how it will be shown when you print your financial report.

Balance Sheet - March 22, 2018 10:49:7

As Of 3/22/2018

Thursday, March 22, 2018

2:06 PM

	Current Year	Current Units	Prior Year	Prior Units
20000-0000-000 - Accounts Payable - Home office - Admin	27,475,199	751,140	27,475,209	751,137
10000-0000-000 - Wells Fargo - Disbursement - Home office - Admin	7,038,267	-1	7,038,376	-1
Total	34,513,466	751,139	34,513,585	751,136

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.

The **Row Calculation** row is intended to build formula from existing rows. The following rows can be selected to build a row calculation row.

- Cash Flow Activity row
- Filter Accounts row
- Percentage row
- and another Row Calculation row

Follow these steps to add a Row Calculation row.

1. From the **Row Type** section select **Row Calculation** and drag it to the grid area, in the position you want that row be added.
2. Enter a value in the **Row Name** field. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Calculation** field assign a formula. See [How to Configure formula for Row Calculation row](#).
4. All other fields are not anymore necessary so you can leave those out.

This is how **Row Calculation** row will look like when you follow the above steps.

Row Designer - Report A row

NewSaveSearchDeleteUndoDuplicateVerify AccountsClose

DetailsAudit Log (30)

Row NameReport A rowDescriptionrow description

X RemoveOptionsGenerateShow/HideGL COAFormulaHighlightLayoutFilter Records (F3)

Row Type	ID	Row Type	Row Name	Row Calculation	Balance Side	Filter Accounts	Source	Account Type	Print Each	Hidden
Cash Flow Activity	R1	Line							<input type="checkbox"/>	<input type="checkbox"/>
Column Name	R2	None							<input type="checkbox"/>	<input type="checkbox"/>
Column Name Page Header	R3	Column Name							<input type="checkbox"/>	<input type="checkbox"/>
Double Underscore	R4	Filter Accounts	Revenue		Credit	[Type] = 'Revenue'	Column	BS	<input type="checkbox"/>	<input type="checkbox"/>
Filter Accounts	R5	Filter Accounts	Expense		Debit	[Type] = 'Expense'	Column	BS	<input type="checkbox"/>	<input type="checkbox"/>
Line	R6	Underscore							<input type="checkbox"/>	<input type="checkbox"/>
None	<input checked="" type="checkbox"/>	Row Calculation	Net Income(Loss)	R4-R5					<input type="checkbox"/>	<input type="checkbox"/>
Page Break	R8	Double Underscore							<input type="checkbox"/>	<input type="checkbox"/>
Percentage	R9	Page Break							<input type="checkbox"/>	<input type="checkbox"/>
Row Calculation	R10	Row Name - Left A...	Left align row test						<input type="checkbox"/>	<input type="checkbox"/>
Row Name - Center Align	R11	Row Name - Cente...	Center align row t...						<input type="checkbox"/>	<input type="checkbox"/>

This is how it will be shown when you print your financial report.

Report A

As Of 12/31/2015

Thursday, January 21, 2016  
4:43 PM

Id	Name	2015	2014
R4	Revenue	18,329.75	1,000.00
R5	Expense	16,952.74	0.00
R7	Net Income(Loss)	1,377.01	1,000.00

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.

The **Total Calculation row** is intended to build formula from existing rows. Calculation, Hidden, Cash Flow Activity and another Total Calculation rows can be used to build the formula.

Follow these steps to add a Total Calculation row.

1. A new row will be available in the grid section.
2. Enter a value in the **Description field**. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Type field**, select Total Calculation.
4. The Row Calculation screen will automatically be opened. Configure formula for this row. See [How to Configure formula for Percentage row](#) to guide you on how to build/configure your formula.
5. Leave out Balance Side field.
6. Leave out Filter Accounts field.

This is how Total Calculation row will look like when you follow the above steps.

ID	Description	Row Type	Related Rows	Balance Side	Filter Accounts
1		Line		Debit	
12		Description Title		Debit	
2	Assets	Calculation		Debit	[Type] = 'Asset'
3		Double Underscore		Debit	
4		None		Debit	
5	Liabilities	Calculation		Credit	[Type] = 'Liability'
6	Equity	Calculation		Credit	[Type] = 'Equity'
7	Revenues	Hidden		Credit	[Type] = 'Revenue'
8	Expenses	Hidden		Debit	[Type] = 'Expense'
9	CYE	Total Calculation	R7 - R8	Debit	
13		Underscore		Debit	
10	Liabilities and Equity	Total Calculation	R5 + R6 + R9	Debit	
11		Double Underscore		Debit	
14		Page Break		Debit	
15	Left Title test	Left Title		Debit	
16	Center Title test	Center Title		Debit	
17	Right Title test	Right Title		Debit	

This is how it will be shown when you print your financial report. Highlighted row in yellow is the Total Calculation row where it uses the formula configured to get the amount it is showing and the rows boxed in red are rows that compose the formula.

	2014	2015	Total
<b>R2 Assets</b>	1,900.00	4,949.75	6,849.75
<b>R5 Liabilities</b>	0.00	650.00	650.00
<b>R6 Equity</b>	1,100.00	1,880.00	2,980.00
<b>R9 CYE</b>	800.00	2,419.75	3,219.75
<b>R10 Liabilities and Equity</b>	1,900.00	4,949.75	6,849.75

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.

The **Total Calculation row** is intended to build formula from existing rows. Calculation, Hidden, Cash Flow Activity and another Total Calculation rows can be used to build the formula.

Follow these steps to add a Total Calculation row.

1. A new row will be available in the grid section.
2. Enter a value in the **Description field**. This value should be as descriptive as possible so it would be easy to read what row is that for.
3. In the **Row Type field**, select Total Calculation.
4. Place your cursor in the **Related Rows field** and you will see an ellipsis button. Click that button and Row Calculation screen will open. See [How to Configure formula for Percentage row](#) to guide you on how to build your formula.
5. Leave out Balance Side field.
6. Leave out Filter Accounts field.

This is how Total Calculation row will look like when you follow the above steps.

Row Designer

NewSaveSearchDeleteUndoDuplicateGenerate RowFontsTotal CalculationsFilter AccountsClose

Row Name: Balance SheetDescription: Summary Balances per Account Type

InsertDeleteUpDownFilter Records (F3)

ID	Description	Row Type	Related Rows	Balance Side	Filter Accounts
1		Line		Debit	
2		Description Title		Debit	
3	Assets	Left Title		Debit	
4	Total Assets	Calculation		Debit	[Type] = 'Asset'
5		Double Underscore		Debit	
6		None		Debit	
7	Liabilities	Left Title		Debit	
8	Total Liabilities	Calculation		Credit	[Type] = 'Liability'
9		Underscore		Debit	
10		None		Debit	
11	Equity	Left Title		Debit	
12	Equity - exclusive of RE	Calculation		Credit	[Type] = 'Equity' And [Group] <...
13	Retained Earnings	Calculation		Credit	[Group] = 'Retained Earnings'
14	Current Year Earnings	Total Calculation	R21 - R22	Debit	
15		Underscore		Debit	
16	Total Equity	Total Calculation	R12 + R13 + R14	Debit	
17		None		Debit	

This is how it will be shown when you print your financial report. The balances shown per column is the sum of Row 12 - Equity - exclusive of RE, Row 13 - Retained Earnings and Row 14 - Current Year Earnings.

Balance Sheet - PrevCur

As Of 9/11/2014

Friday, September 12, 2014  
6:31 PM

		2013	2014
Assets			
R4	Total Assets	3,714.00	3,876.00
Liabilities			
R8	Total Liabilities	0.00	0.00
Equity			
R12	Equity - exclusive of RE	0.00	0.00
R13	Retained Earnings	0.00	0.00
R14	Current Year Earnings	3,714.00	3,876.00
R16	Total Equity	3,714.00	3,876.00
R19	Total Liabilities and Equity	3,714.00	3,876.00

You can enhance this row by setting its **Font Properties** and **Row Height**. See [How to Configure Row Font Properties and Row Height](#) topic to guide you on how to do this.