

Now, add a new page and rename it by double clicking on it and write: "Sales Dashboard".

Here, we have to add measures

- (i) Total Sales
- (ii) Total Cost
- (iii) Total Profit
- (iv) Profit %
- (v) Total Customers
- (vi) sales per customers

Add Measures (DAX)

How to add measure


Go to Field Panel

↓
Right click: Sales table

↓
New Measure

measure appears as ⇐

↓
measures box appears on the top of Canvas area.

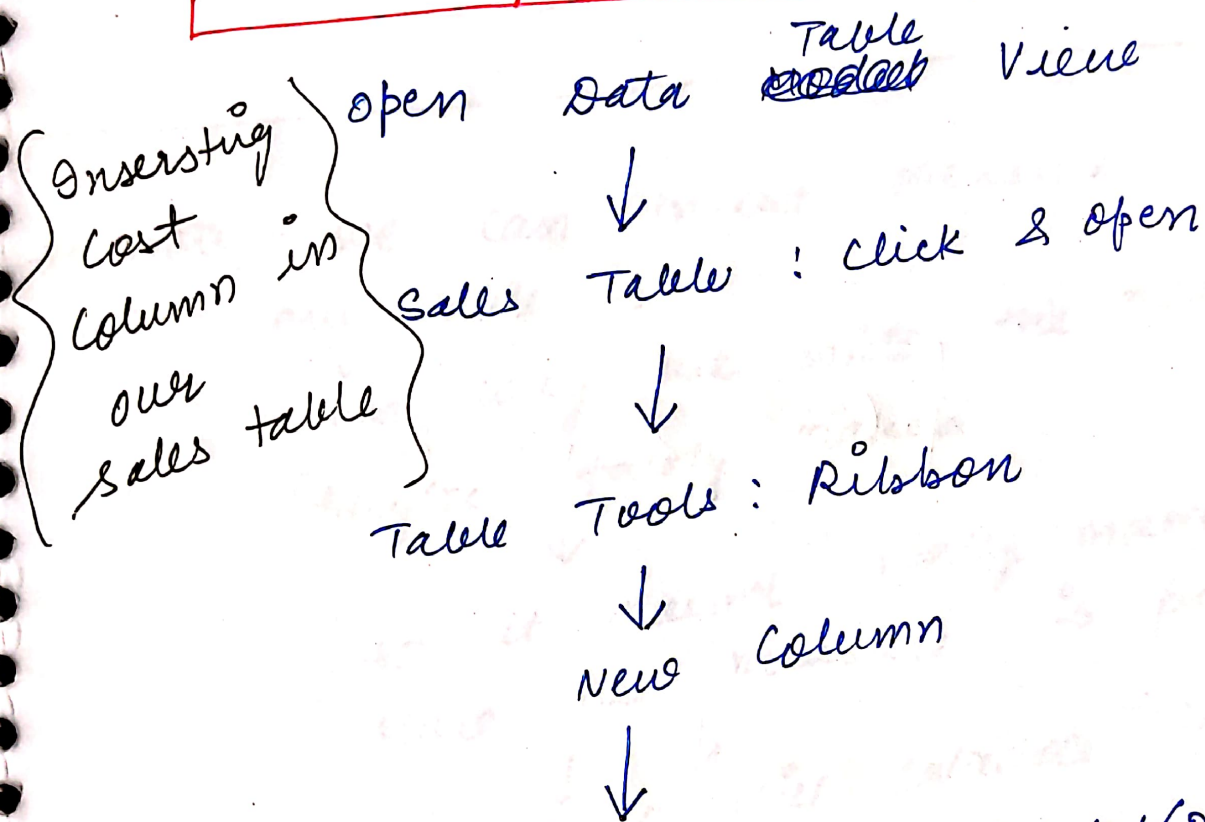
 tiny little
Calculator
Symbol
next to
measure name

✓ 1. Total Amount = sum(sales [Amount])

↓
Format : Ribbon

↓
set : currency, 1,000 separator ...

Calculating Total Cost



✓ 1. Cost = [Boxes] * Related (products [cost per box])

Now, Calculating our total Cost ⇒

↓

Go to field Panel

↓

↓
Right Click : Sales table

↓
New Measure

↓
☒ 1. Total Cost = $\text{sum}(\text{sales}[\text{cost}])$

↓
Format : \rightarrow currency . . .

** Note:- we can insert measure in any table \rightarrow
the way we write the measure they're fairly naked
 \downarrow
so it doesn't really matter where the measure is present
 \downarrow
it will still calculate the same value.

* Add Another Measure :-

$$\text{Total Profit} = [\text{Total Amount}] - [\text{Total Cost}]$$

↓
set formatting

* Add Another Measure :-

$$\text{Profit \%} = \text{DIVIDE}([\text{Total Profit}], [\text{Total Amount}])$$

↓

format : → Percentage
(measure tools)

Now /

Insert a table in canvas
area



Add : → Category

→ Total Amount

→ Total Cost

→ Total Profit

→ Profit %



Increase the text size
[visual : font : (9 size)]

Add a fictional profit indicator

→ if Profit % > 50 → thumbs up
else → thumbs down


Add new measure



✓ Profit Target met? = if([Profit %] > 0.5,
"B", "E")

* To bring emoji



Press : window
key  + ◼

Add New Page

as "DashBoard"



name it