

Agenda

Quick Revision

↳ LOD

↳

{ Fixed (P₁, P₂, P₃) sum(sales) }

Multiple Pin

Rows & Column → R C C SubCat
→ (Sales)

Excluded Region

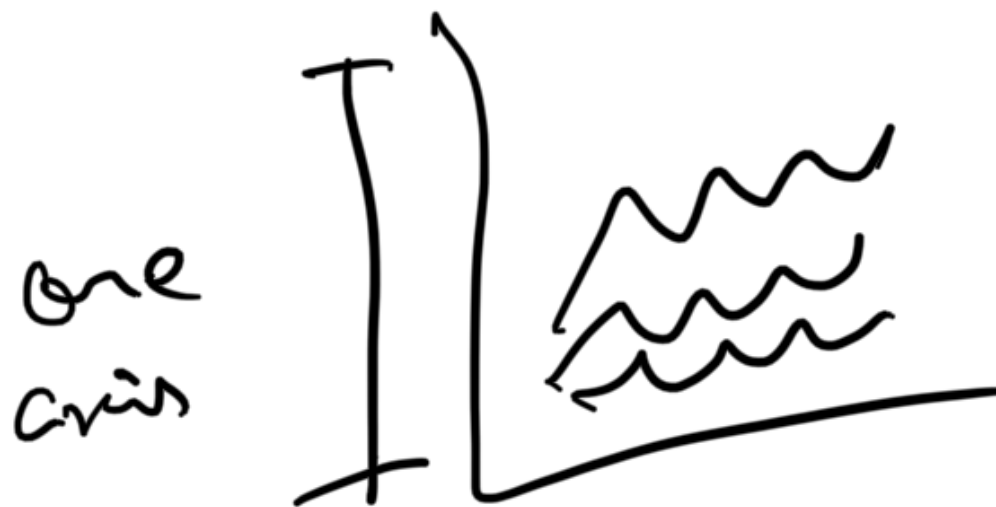


Agenda

// measure names & measures values

Q // Sales vs Profit vs Quantity } across month-year?

↳ Best fit chart → line
 ↙
 Trend



measure names
 measure values

More than 1
 ↓
 measure

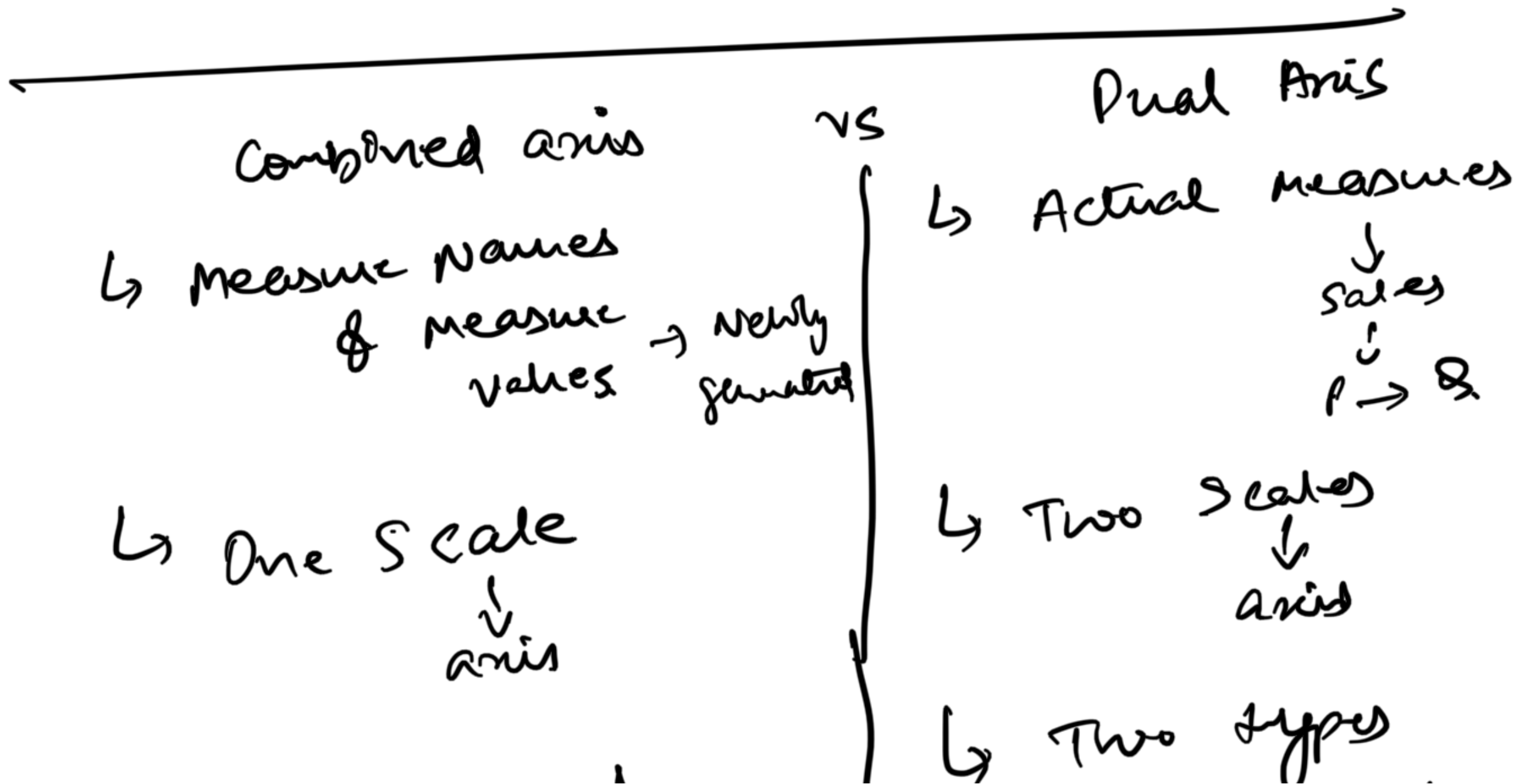
↓
 combined axis charts
 ↳ % with actual?

sales → $\left[\begin{array}{c} 0 - 100 \\ 10 - 90 \\ 1 - 9 \end{array} \right] \rightarrow (0 - 100)$
 p
 a =

Discount vs Quantity across Monday-Jes
 %
 sum(sales)
 actual



↓
Dual axis charts



↳ One type of chart

↳ Not required.

of charts

↳ Synchronize.

Table Calculations

↳ USP of Tableau

↳ Unique selling point

Quick Table Calc

↳ Parent total

DAX ☐

↓
[Calculated]
fields

Q

% YoY for each SubCat across years?

// 1 0

year on year growth

↳ 100\$ → 2022

↳ 200\$ → 2023

$$\text{YoY\%} = \left[\left(\frac{200 - 100}{100} \right) \times 100 \right]$$

$$\left[\underline{\underline{100\%}} \right] =$$

Table

↳ YoY

Table

Cat	Subcat	<u>2019</u>	<u>2020</u>	<u>2021</u>
-----	--------	-------------	-------------	-------------

		100	200	300
a				
b				
c				
d				
e				
f				

Handwritten notes on the table:

- A red box highlights the top-right corner of the table, labeled "Cell" in red.
- A green box highlights the bottom-right corner of the table, labeled "Range" in green.
- A yellow box highlights the left side of the table, labeled "axis/headers" in yellow.
- A blue box highlights the top-left corner of the table.
- A purple box highlights the top row of the table.
- A green arrow points down from the "Cell" label.

axis/headers

Scope

(Partition)

↳ Table

↳ Range

↳ Cell

Direction
(Addressing)

↳ Down

↳ Across →

Index

(new partition)

⇒ Order of the ... (Scoping)

↳ ① in Tableau
(starting value)

↳ +1 is for each value.

