

FileHomeHelpTable toolsColumn tools

NameGross Profit

123 Data typeWhole number

FormatCurrency

\$ % 0.00 Auto

SummarizationSum

Data categoryUncategorized

Sort by columnSort

Data groupsGroups

Manage relationshipsRelationships

New columnCalculations

1 [Gross Profit ] = Sales[Revenue]-Sales[cost]

Category	Gross Profit Margin	Markup Percentage	Net Profit	Net Profit Margin	Fixed Expenses for each year	Break-even Point	Year	Revenue	cost	Gross Profit	Country
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	\$5	United States
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	\$7	United States
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	\$5	United States
\$1.14	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	\$6	\$3	\$3	United States
\$10.26	50.0%	100%	\$17	31.00%	\$272,042	272042	2014	\$54	\$27	\$27	United States
\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$20	\$10	\$10	United States
\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$20	\$10	\$10	United States
\$4.18	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	\$22	\$11	\$11	United States
\$8.36	50.0%	100%	\$14	31.00%	\$272,042	272042	2014	\$44	\$22	\$22	United States
\$1.52	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	\$8	\$4	\$4	United States
\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$18	\$9	\$9	United States
\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$30	\$15	\$15	United States
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	\$7	United States
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	\$7	United States
\$4.56	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	\$24	\$12	\$12	United States
\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$18	\$9	\$9	United States
\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$40	\$20	\$20	United States
\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$30	\$15	\$15	United States
\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$40	\$20	\$20	United States
\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	\$60	\$30	\$30	United States
\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	\$60	\$30	\$30	United States
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	\$5	United States
\$6.84	50.0%	100%	\$11	31.00%	\$272,042	272042	2014	\$36	\$18	\$18	United States
\$3.04	50.0%	100%	\$5	31.00%	\$272,042	272042	2014	\$16	\$8	\$8	United States
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	\$7	United States
\$5.32	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$28	\$14	\$14	United States
\$7.22	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$38	\$19	\$19	United States

Data

Search

Date

Sales

Age\_Group

Break-even Point

cost

Country

Country FALSE

Customer\_Age

Customer\_Gender

Date

Fixed Expenses for each year

Gross Profit

Gross Profit Margin

Markup Percentage

Net Profit

Net Profit Margin

Operation Expenses for sub c...

Order\_Quantity

Product

Product\_Category

Revenue

State

Sub\_Category

FileHomeHelpTable toolsColumn tools

NameGross Profit Margin

123 Data typeDecimal number

FormatPercentage

\$ % 1

SummarizationSum

Data categoryUncategorized

Sort by column

Data groups

Manage relationships

New column

StructureFormattingPropertiesSortGroupsRelationshipsCalculations

1

Gross Profit Margin = Sales[Gross Profit ]/Sales[Revenue]

	Unit_Price	Operation Expenses for sub category	Gross Profit Margin	Markup Percentage	Net Profit	Net Profit Margin	Fixed Expenses for each year	Break-even Point	Year	Revenue
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	
\$1	\$2	\$1.14	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	
\$1	\$2	\$10.26	50.0%	100%	\$17	31.00%	\$272,042	272042	2014	
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	
\$1	\$2	\$4.18	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	
\$1	\$2	\$8.36	50.0%	100%	\$14	31.00%	\$272,042	272042	2014	
\$1	\$2	\$1.52	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	
\$1	\$2	\$4.56	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	
\$1	\$2	\$6.84	50.0%	100%	\$11	31.00%	\$272,042	272042	2014	
\$1	\$2	\$3.04	50.0%	100%	\$5	31.00%	\$272,042	272042	2014	
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	
\$1	\$2	\$5.32	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	
\$1	\$2	\$7.22	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	

Data

Search

Date

Sales

Age\_Group

Break-even Point

cost

Country

Country FALSE

Customer\_Age

Customer\_Gender

Date

Fixed Expenses for each year

Gross Profit

Gross Profit Margin

Markup Percentage

Net Profit

Net Profit Margin

Operation Expenses for sub c...

Order\_Quantity

Product

Product\_Category

Revenue


State

Sub\_Category
















$$1 \text{ Markup Percentage} = (\text{Sales}[\text{Unit\_Price}] - \text{Sales}[\text{Unit\_Cost}]) / \text{Sales}[\text{Unit\_Cost}]$$

**Data** »

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 Search

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-  Break-even Point
-  cost
-  Country
  - Country FALSE
-  Customer\_Age
  - Customer\_Gender
  - Date
-  Fixed Expenses for each year
-  Gross Profit
-  Gross Profit Margin
-  Markup Percentage
-  Net Profit
-  Net Profit Margin
-  Operation Expenses for sub ca...
-  Order\_Quantity
  - Product
  - Product\_Category
-  Revenue
-  State
  - Sub\_Category
  - Unit\_Cost
  - Unit\_Price
-  Year

Windows taskbar showing icons for Start, Search, Task View, Edge, File Explorer, Mail, Chrome, Calculator, WhatsApp, Word, and a taskbar search icon. System tray shows temperature 37°C, time 12:10 PM, date 10/8/2023, and notification icons for network, battery, and volume.

<div><div><div><div></div><div>×</div><div>✓</div></div><div>1 Net Profit = Sales[Revenue]-(Sales[cost]+Sales[Operation Expenses for sub category])</div><div></div></div></div>											
	Unit_Price	Operation Expenses for sub category	Gross Profit Margin	Markup Percentage	Net Profit	Net Profit Margin	Fixed Expenses for each year	Break-even Point	Year	Revenue	
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.14	50.0%	100%	\$2	31.00%	\$272,042	272042	2014		
\$1	\$2	\$10.26	50.0%	100%	\$17	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$4.18	50.0%	100%	\$7	31.00%	\$272,042	272042	2014		
\$1	\$2	\$8.36	50.0%	100%	\$14	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.52	50.0%	100%	\$2	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$4.56	50.0%	100%	\$7	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014		
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$6.84	50.0%	100%	\$11	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.04	50.0%	100%	\$5	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.32	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.22	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		

Table: Sales (113,036 rows) Column: Net Profit (815 distinct values)

1 Net Profit Margin = Sales[Net Profit]/Sales[Revenue]											
Unit Price	Operation Expenses for sub category	Gross Profit Margin	Markup Percentage	Net Profit	Net Profit Margin	Fixed Expenses for each year	Break-even Point	Year	Revenue		
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.14	50.0%	100%	\$2	31.00%	\$272,042	272042	2014		
\$1	\$2	\$10.26	50.0%	100%	\$17	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$4.18	50.0%	100%	\$7	31.00%	\$272,042	272042	2014		
\$1	\$2	\$8.36	50.0%	100%	\$14	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.52	50.0%	100%	\$2	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$4.56	50.0%	100%	\$7	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014		
\$1	\$2	\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014		
\$1	\$2	\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014		
\$1	\$2	\$6.84	50.0%	100%	\$11	31.00%	\$272,042	272042	2014		
\$1	\$2	\$3.04	50.0%	100%	\$5	31.00%	\$272,042	272042	2014		
\$1	\$2	\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014		
\$1	\$2	\$5.32	50.0%	100%	\$9	31.00%	\$272,042	272042	2014		
\$1	\$2	\$7.22	50.0%	100%	\$12	31.00%	\$272,042	272042	2014		

Table: Sales (113,036 rows) Column: Net Profit Margin (113 distinct values)



File

Home

Help

Table tools

Column tools

Name

Break-even Point

Data type

Decimal number

Format

Decimal number

\$ % 0

Summarization

Sum

Data category

Uncategorized

Sort by column

Sort

Data groups

Groups

Manage relationships

Relationships

New column

Calculations

Structure

Formatting

Properties

Sort

Groups

Relationships

Calculations

1 Break-even Point = ROUND((Sales[Fixed Expenses for each year]/(Sales[Unit\_Price]-Sales[Unit\_Cost])),0)

expenses for sub category	Gross Profit Margin	Markup Percentage	Net Profit	Net Profit Margin	Fixed Expenses for each year	Break-even Point	Year	Revenue	cost	Gross Profit
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	
\$1.14	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	\$6	\$3	
\$10.26	50.0%	100%	\$17	31.00%	\$272,042	272042	2014	\$54	\$27	
\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$20	\$10	
\$3.80	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$20	\$10	
\$4.18	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	\$22	\$11	
\$8.36	50.0%	100%	\$14	31.00%	\$272,042	272042	2014	\$44	\$22	
\$1.52	50.0%	100%	\$2	31.00%	\$272,042	272042	2014	\$8	\$4	
\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$18	\$9	
\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$30	\$15	
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	
\$4.56	50.0%	100%	\$7	31.00%	\$272,042	272042	2014	\$24	\$12	
\$3.42	50.0%	100%	\$6	31.00%	\$272,042	272042	2014	\$18	\$9	
\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$40	\$20	
\$5.70	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$30	\$15	
\$7.60	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$40	\$20	
\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	\$60	\$30	
\$11.40	50.0%	100%	\$19	31.00%	\$272,042	272042	2014	\$60	\$30	
\$1.90	50.0%	100%	\$3	31.00%	\$272,042	272042	2014	\$10	\$5	
\$6.84	50.0%	100%	\$11	31.00%	\$272,042	272042	2014	\$36	\$18	
\$3.04	50.0%	100%	\$5	31.00%	\$272,042	272042	2014	\$16	\$8	
\$2.66	50.0%	100%	\$4	31.00%	\$272,042	272042	2014	\$14	\$7	
\$5.32	50.0%	100%	\$9	31.00%	\$272,042	272042	2014	\$28	\$14	
\$7.22	50.0%	100%	\$12	31.00%	\$272,042	272042	2014	\$38	\$19	

Data

Search

> Date

> Sales

Age\_Group

Break-even Point

cost

Country

Country FALSE

Customer\_Age

Customer\_Gender

Date

Fixed Expenses for each year

Gross Profit

Gross Profit Margin

Markup Percentage

Net Profit

Net Profit Margin

Operation Expenses for sub ca...

Order\_Quantity

Product

Product\_Category

Revenue

State

Sub\_Category