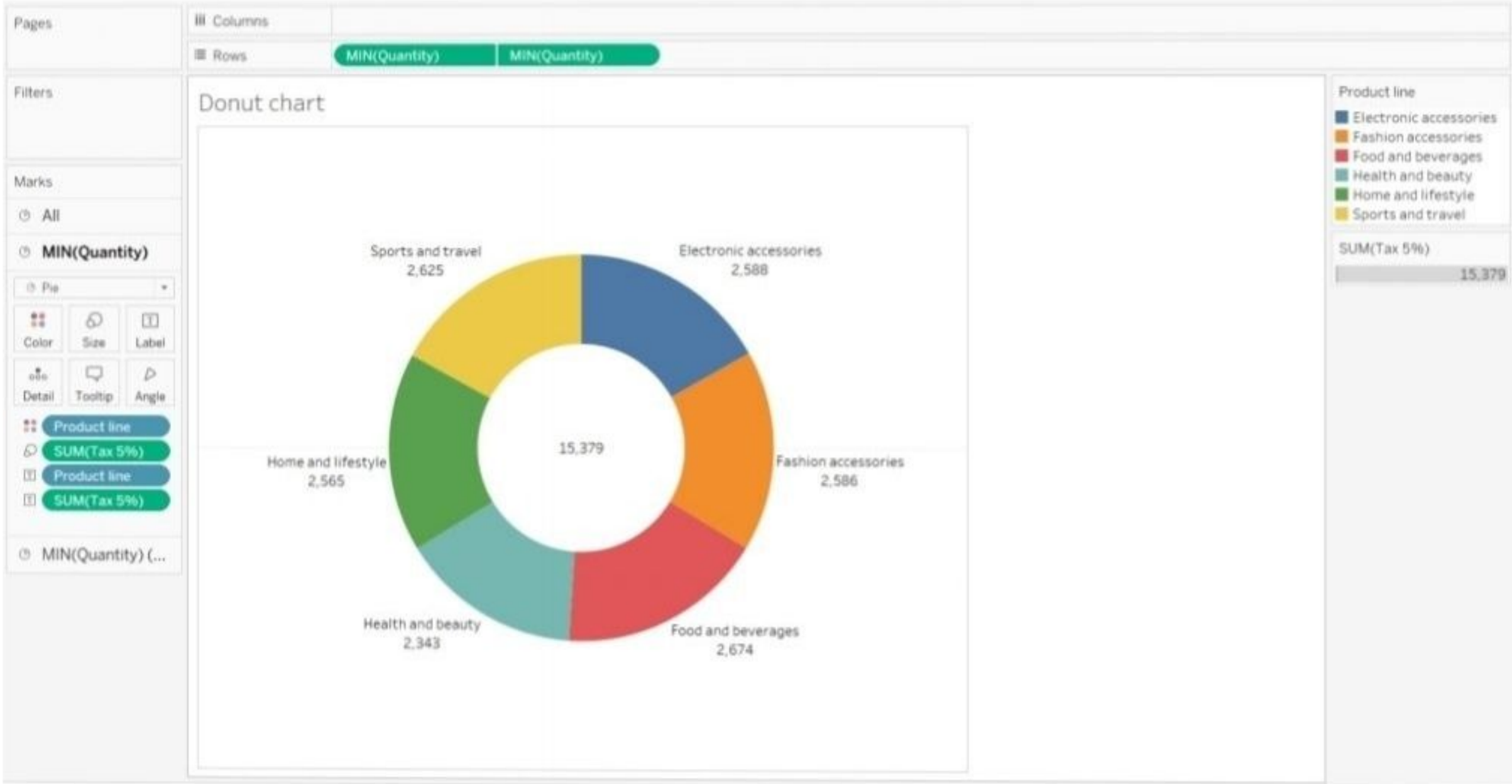
Assignment - 2

Donut Chart:-



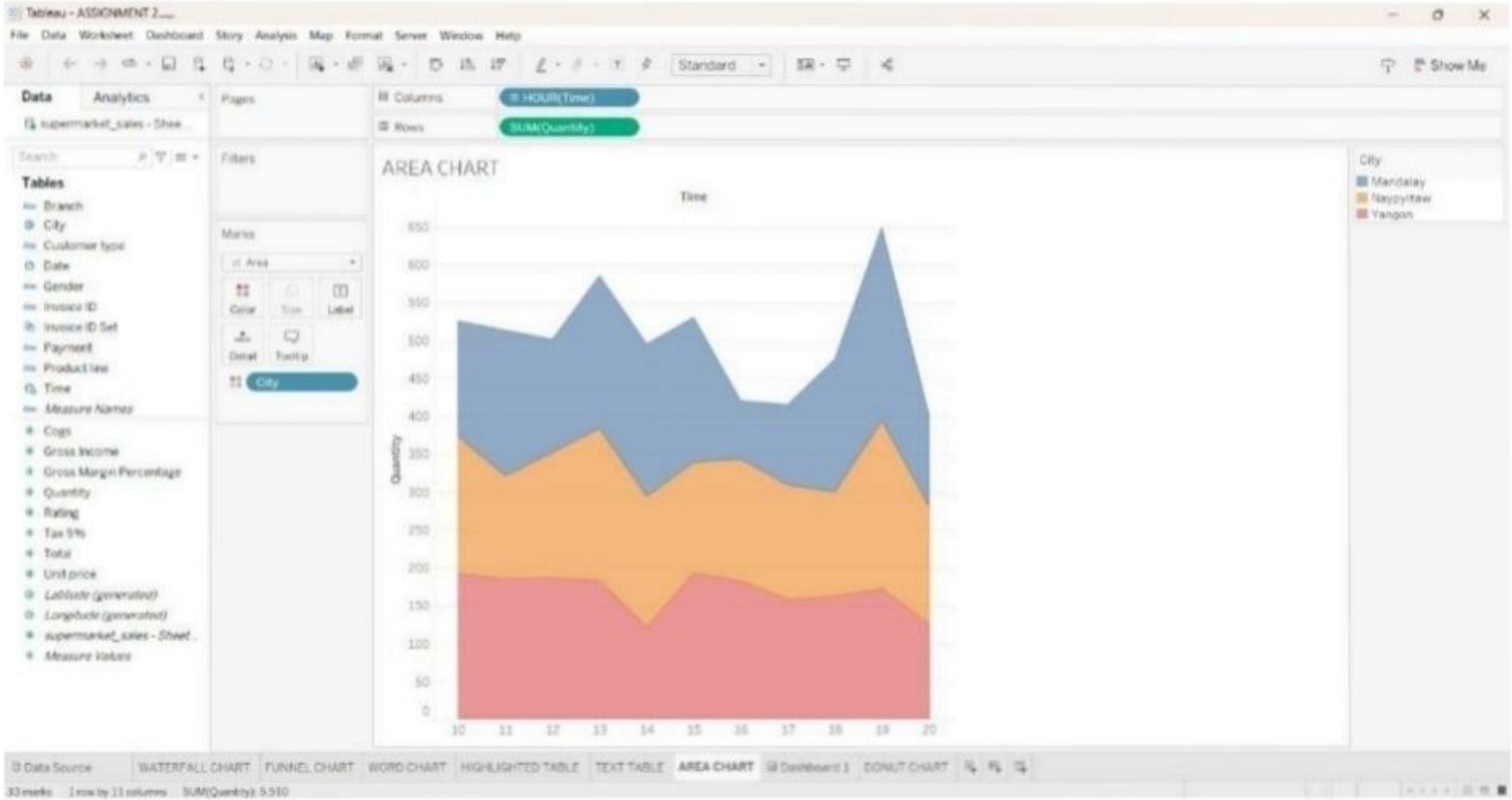
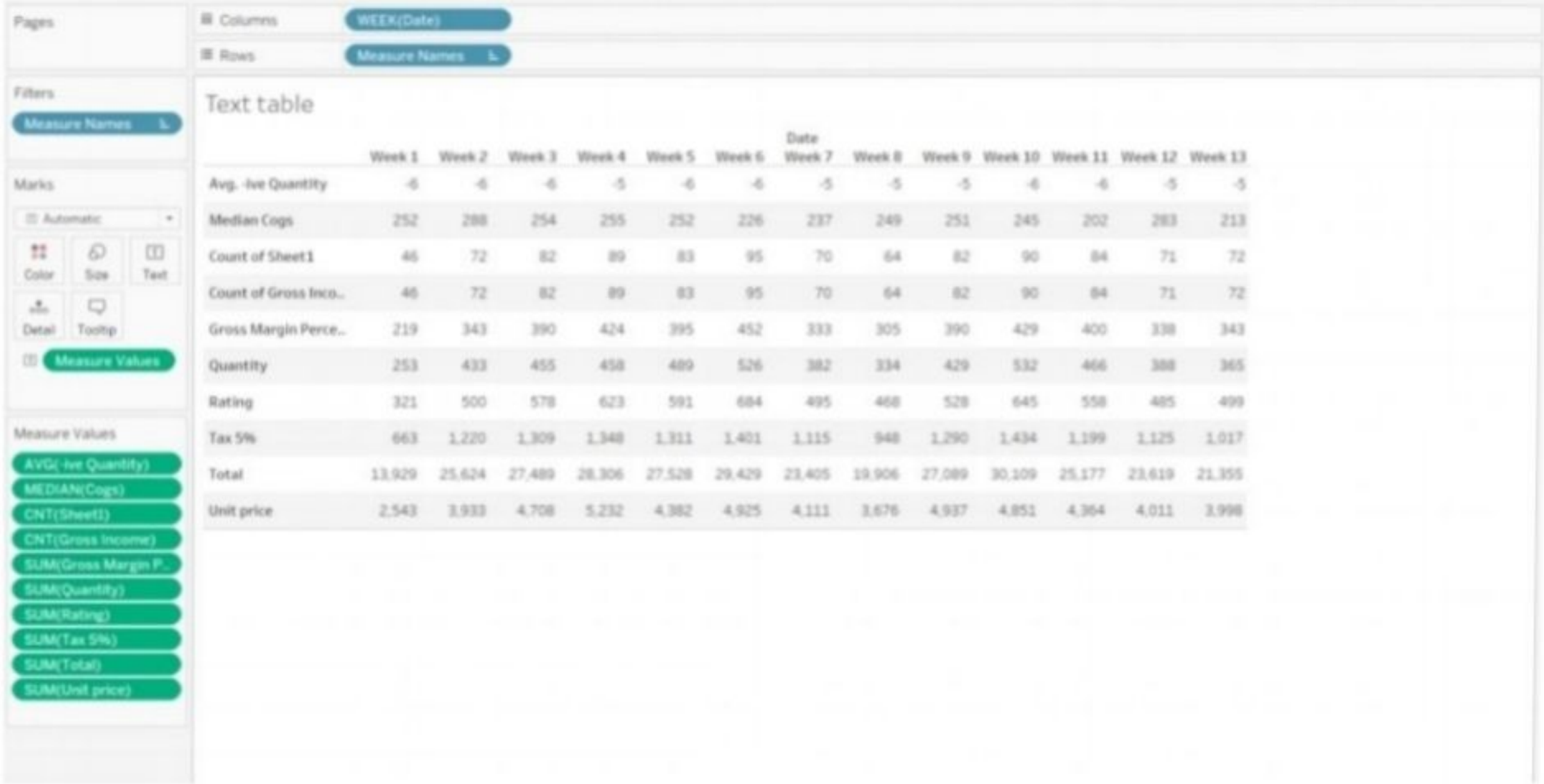
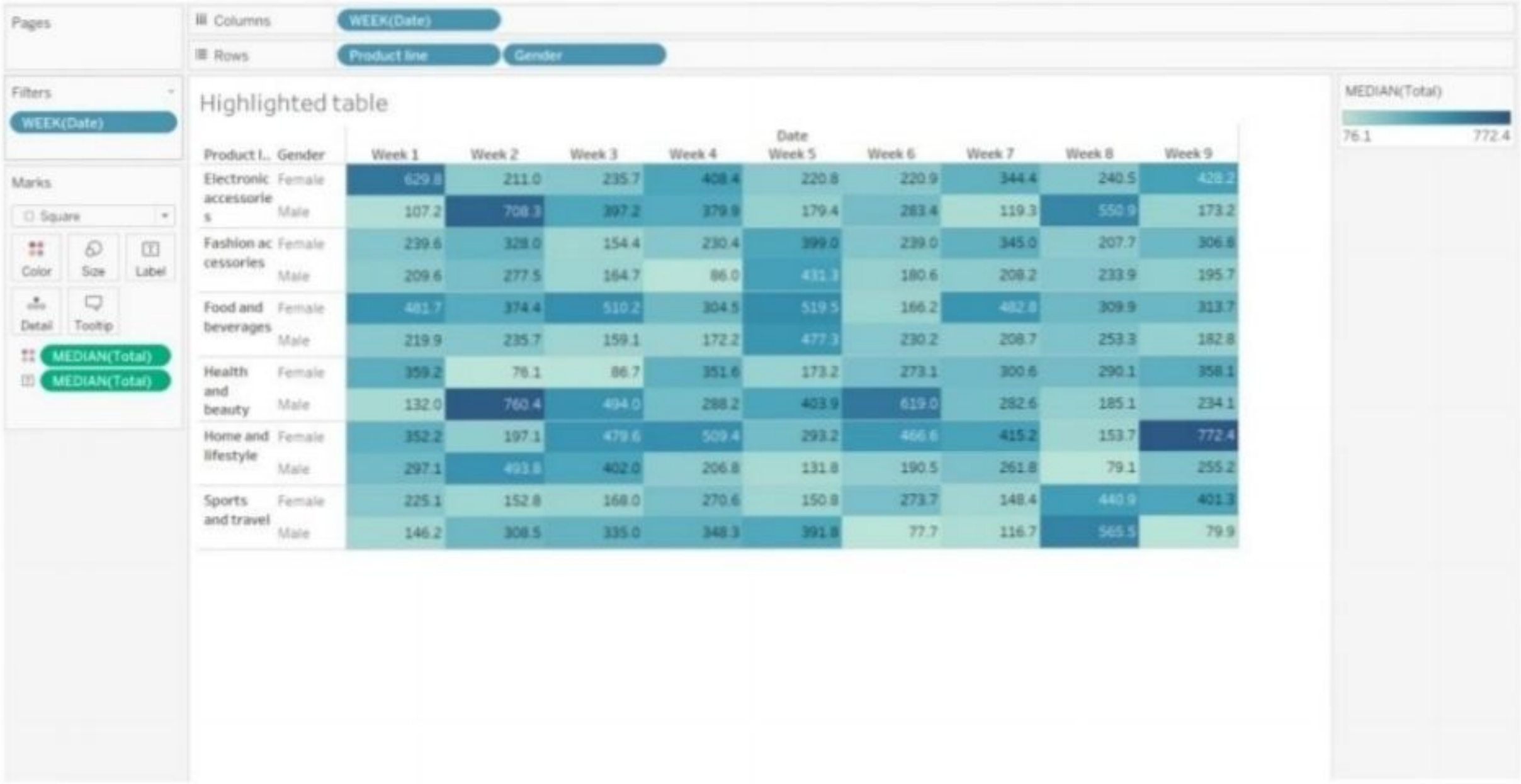


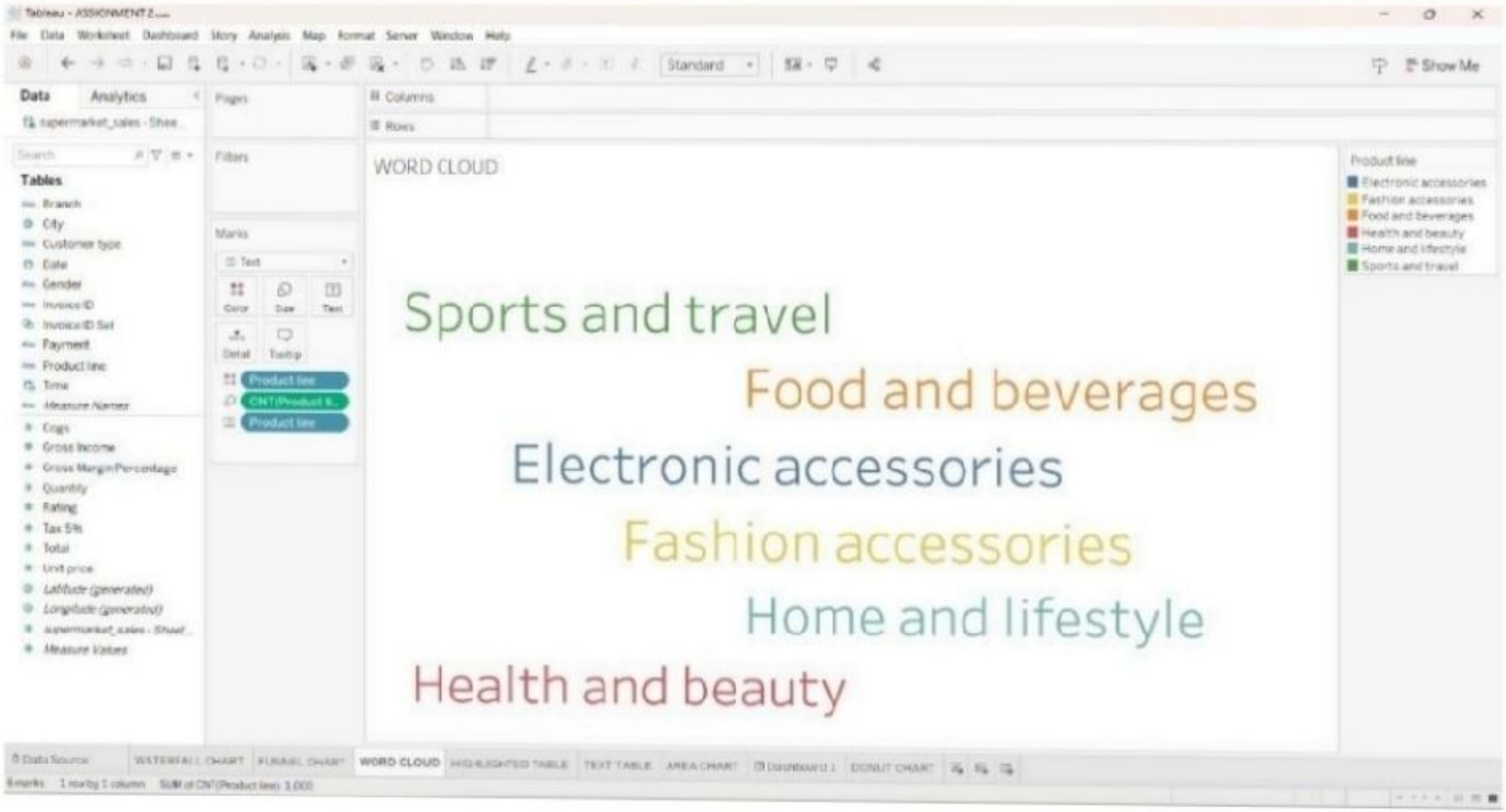
Tableau - ASSIGNMENT 2
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Standard
Show Me
Data
Analytics
supermarket_sales - Shee...
Tables
Branch
City
Customer type
Date
Gender
Invoice ID
Invoice ID Set
Payment
Product line
Time
Measure Names
Cogs
Gross Income
Gross Margin Percentage
Quantity
Rating
Tax 5%
Total
Unit price
Latitude (generated)
Longitude (generated)
supermarket_sales - Sheet...
Measure Values
Pages
Filters
Marks
Area
Color
Size
Label
Detail
Tooltip
City
Columns
HOUR(Time)
Rows
SUM(Quantity)
AREA CHART
Time
Quantity
650
600
550
500
450
400
350
300
250
200
150
100
50
0
10
11
12
13
14
15
16
17
18
19
20
City
Mandalay
Naypyitaw
Yangon
Data Source
WATERFALL CHART
FUNNEL CHART
WORD CHART
HIGHLIGHTED TABLE
TEXT TABLE
AREA CHART
Dashboard 1
DONUT CHART
33 marks
1 row by 11 columns
SUM(Quantity): 5,510

Text table:-


Pages
Columns
WEEK(Date)
Rows
Measure Names
Filters
Measure Names
Marks
Automatic
Color
Size
Text
Detail
Tooltip
Measure Values
Measure Values
AVG(-ive Quantity)
MEDIAN(Cogs)
CNT(Sheet1)
CNT(Gross Income)
SUM(Gross Margin P..
SUM(Quantity)
SUM(Rating)
SUM(Tax 5%)
SUM(Total)
SUM(Unit price)
Text table
Date
Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 Week 11 Week 12 Week 13
Avg. -ive Quantity -6 -6 -6 -5 -6 -6 -5 -5 -5 -6 -6 -5 -5
Median Cogs 252 288 254 255 252 226 237 249 251 245 202 283 213
Count of Sheet1 46 72 82 89 83 95 70 64 82 90 84 71 72
Count of Gross Inco.. 46 72 82 89 83 95 70 64 82 90 84 71 72
Gross Margin Perce.. 219 343 390 424 395 452 333 305 390 429 400 338 343
Quantity 253 433 455 458 489 526 382 334 429 532 466 388 365
Rating 321 500 578 623 591 684 495 468 528 645 558 485 499
Tax 5% 663 1,220 1,309 1,348 1,311 1,401 1,115 948 1,290 1,434 1,199 1,125 1,017
Total 13,929 25,624 27,489 28,306 27,528 29,429 23,405 19,906 27,089 30,109 25,177 23,619 21,355
Unit price 2,543 3,933 4,708 5,232 4,382 4,925 4,111 3,676 4,937 4,851 4,364 4,011 3,998

Highlighted table:-




WORD CLOUD
Sports and travel
Food and beverages
Electronic accessories
Fashion accessories
Home and lifestyle
Health and beauty
Product line
Electronic accessories
Fashion accessories
Food and beverages
Health and beauty
Home and lifestyle
Sports and travel

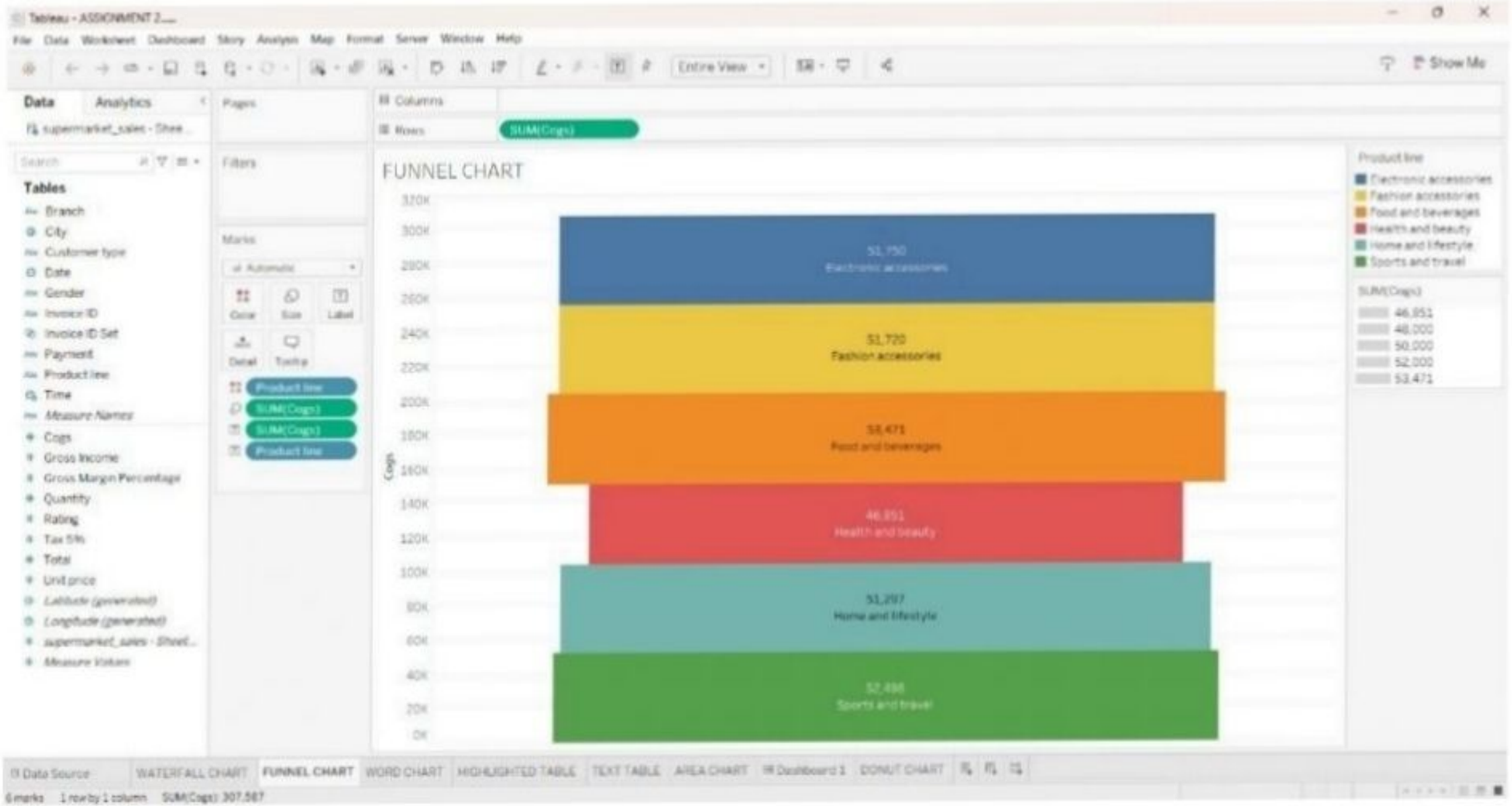


Tableau - ASSIGNMENT 2
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Data
Analytics
supermarket_sales - Shee...
Tables
Branch
City
Customer type
Date
Gender
Invoice ID
Invoice ID Set
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Product line
Time
Measure Names
Cogs
Gross Income
Gross Margin Percentage
Quantity
Rating
Tax 5%
Total
Unit price
Latitude (generated)
Longitude (generated)
supermarket_sales - Sheet...
Measure Values
Pages
Filters
Marks
Automatic
Color
Size
Label
Detail
Tooltip
Product line
SUM(Cogs)
SUM(Cogs)
Product line
Columns
Rows
SUM(Cogs)
FUNNEL CHART
320K
300K
280K
260K
240K
220K
200K
180K
160K
140K
120K
100K
80K
60K
40K
20K
0K
Cogs
51,750
Electronic accessories
51,720
Fashion accessories
58,471
Food and beverages
46,851
Health and beauty
51,297
Home and lifestyle
57,498
Sports and travel
Product line
Electronic accessories
Fashion accessories
Food and beverages
Health and beauty
Home and lifestyle
Sports and travel
SUM(Cogs)
46,851
48,000
50,000
52,000
53,471
Data Source
WATERFALL CHART
FUNNEL CHART
WORD CHART
HIGHLIGHTED TABLE
TEXT TABLE
AREA CHART
Dashboard 1
DONUT CHART
6 marks
1 row by 1 column
SUM(Cogs): 307,587

Waterfall:-

Pages
Columns
Product line
Rows
SUM(Unit price)
Filters
SUM(Unit price)
Marks
Gantt Bar
Color
Size
Label
Detail
Tooltip
SUM(Unit price)
Product line
SUM(Unit price)
SUM(-ive Quan..
Waterfall chart
Product line
Unit price
28K
26K
24K
22K
20K
18K
16K
14K
12K
10K
8K
6K
4K
2K
0K
8.338
8.851
9.104
9.461
9.746
10.173
Health and beauty
Home and lifestyle
Electronic accessories
Sports and travel
Food and beverages
Fashion accessories
Health..
Home ..
Electr..
Sports..
Food a..
Fashio..
SUM(-ive Quantity)
-971
-854