DA ASSIGNMENT-4

Q)BASIC CALCULATIONS AND LOD CALCULATIONS IN TABLEAU. ANS:

BASIC CALCULATIONS:

1)PROFITABLE OR NOT

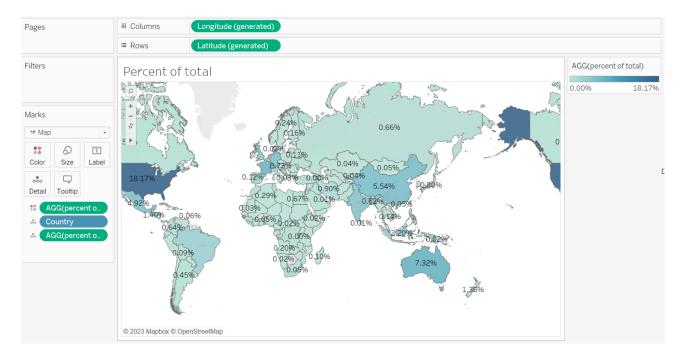


2)DISCOUNT RATIO

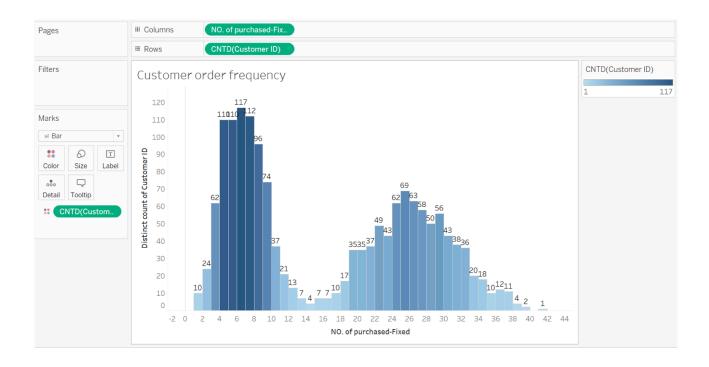
Pages		iii Columns	Region	1																
			≡ Rows	Catego	Category Sub-Category															
Filters		Discount Ratio												SUM([SUM(Discount Ratio)					
			Discount		Region									0.00		51.81				
			Category	Sub-Catego	Africa	Canada	Carib	Central	Centr	East	EMEA	North	North	Ocea	South :	South	West			
Marks			Furniture	Bookcases	0.40	0.00	0.11	0.32	0.02	0.08	0.39	0.16	0.02	0.10	0.22	0.10	0.12			
□ Automatic ▼				Chairs	0.74	0.00	0.18	0.82	0.04	0.12	0.83	0.52	0.03	0.30	0.96	0.31	0.18			
Color Detail	Size	T Label		Furnishings	1.89	0.00	0.99	7.43	0.06	0.90	2.14	2.50	0.04	0.33	1.73	0.67	0.44			
				Tables	0.02	0.00	0.03	0.16	0.05	0.13	0.04	0.02	0.03	0.03	0.15	0.06	0.10			
			Office Supplies	Appliances	0.43	0.00	0.03	7.74	0.01	0.27	0.54	0.07	0.02	0.07	0.42	0.07	0.16			
				Art	9.34	0.00	0.25	4.49	0.27	1.87	11.33	1.36	0.05	0.84	3.09	1.47	1.04			
				Binders	23.54	0.00	1.09		0.82		19.61		0.73	2.43	21.60	1.46	13.10			
SUM(Discount			Envelopes	4.24	0.00	0.55		0.25	0.38	3.60	0.56	0.16	0.85	2.21	2.25	0.19				
				Fasteners	6.88	0.00	0.75	4.24	0.47	0.77	6.61	0.99	0.35	1.77	3.20	3.77	0.39			
				Labels	6.90	0.00	0.82		0.89	0.67	8.60	1.10	0.67	2.03	4.55	5.00	0.18			
				Paper	3.28	0.00	0.37	3.95	0.29	1.60	3.19	0.43	0.30	0.88	2.61	1.89	0.67			
				Storage	5.26	0.00	0.39	2.96	0.27	0.32	6.76	0.64	0.12	0.56	2.46	0.76	0.15			
			To also also as	Supplies	2.89	0.00	0.34	1.54	0.22	0.25	2.13	0.20	0.41	0.63	1.37	1.83	0.17			
			Technology	Accessories	1.10	0.00	0.28	1.21	0.11	0.41	1.38	0.14	0.05	0.45	1.19	0.89	0.16			
				Copiers	0.37	0.00	0.04	0.21	0.04	0.01	0.30	0.03	0.00	0.08	0.20	0.10	0.00			
				Machines	0.76	0.00	0.15	0.38	0.04	0.11	0.86	0.06	0.07	0.08	0.21	0.08	0.08			
				Phones	1.09	0.00	0.07	0.75	0.06	0.66	0.85	0.12	0.04	0.15	0.58	0.12	0.61			

LOD CALCULATIONS:

1)PERCENT OF TOTAL



2) CUSTOMER ORDER FREQUENCY



3)DAILY PROFIT KPI

