

Structure											
Formatting											
Properties											
Sort											
Groups											
Relationships											
Calculations											
<div> <div>×</div> <div>✓</div> </div> <div> <div>1</div> <div>Sales Category =</div> </div> <div> <div>2</div> <div>SWITCH(</div> </div> <div> <div>3</div> <div>TRUE(),</div> </div> <div> <div>4</div> <div>Sales_Fact[SalesAmount] > 5000, "Very High",</div> </div> <div> <div>5</div> <div>Sales_Fact[SalesAmount] > 2000, "High",</div> </div> <div> <div>6</div> <div>Sales_Fact[SalesAmount] > 1000, "Medium",</div> </div> <div> <div>7</div> <div>"Low"</div> </div> <div> <div>8</div> <div>)</div> </div>											
SalesID	DateKey	ProductID	CustomerID	RegionID	Quantity	SalesAmount	Cost	Profit	ReturnFlag	Sales Category	
3	20230317	6	1073	3	4	1804	1496	308	Returned	Medium	
7	20230517	15	1042	1	4	436	72	364	Returned	Low	
8	20230725	8	1014	2	4	444	108	336	Not Returned	Low	
11	20231117	6	1032	3	4	1696	1496	200	Not Returned	Medium	
12	20231020	15	1002	4	4	460	72	388	Not Returned	Low	
28	20231121	3	1099	1	4	400	124	276	Not Returned	Low	
42	20230403	2	1036	4	4	1876	1568	308	Not Returned	Medium	
43	20230121	16	1021	1	4	1468	1252	216	Not Returned	Medium	
46	20230915	13	1073	2	4	724	324	400	Returned	Low	
52	20230424	9	1029	4	4	220	140	80	Not Returned	Low	
61	20230223	11	1002	5	4	1476	1316	160	Not Returned	Medium	
62	20230302	17	1036	5	4	948	668	280	Not Returned	Low	
65	20230731	1	1078	4	4	440	296	144	Not Returned	Low	
66	20230316	8	1022	5	4	392	108	284	Not Returned	Low	
69	20230710	2	1027	2	4	1764	1568	196	Not Returned	Medium	
74	20231214	20	1074	5	4	2124	1824	300	Not Returned	High	
76	20231222	12	1050	1	4	1448	1380	68	Not Returned	Medium	
81	20230910	5	1014	2	4	768	408	360	Not Returned	Low	
83	20230421	5	1007	5	4	476	408	68	Not Returned	Low	
89	20230308	1	1085	5	4	560	296	264	Not Returned	Low	
97	20230128	5	1003	4	4	700	408	292	Returned	Low	
98	20230403	9	1033	4	4	168	140	28	Not Returned	Low	

CustomerID					
First Name					
Last Name					
Segment					
Customer Full Name					
1001	Bethany	Mcmillan	Retail	Bethany Mcmillan	
1002	James	White	Corporate	James White	
1003	Karen	Phillips	Corporate	Karen Phillips	
1004	Christopher	Carter	Corporate	Christopher Carter	
1005	Derrick	Roman	Retail	Derrick Roman	
1006	Samuel	Simmons	Retail	Samuel Simmons	
1007	Jacob	Crawford	Retail	Jacob Crawford	
1008	Jennifer	Wheeler	Retail	Jennifer Wheeler	
1009	Daniel	Lucas	SMB	Daniel Lucas	
1010	Katherine	King	Corporate	Katherine King	
1011	Kerry	Smith	Corporate	Kerry Smith	
1012	Wendy	Thompson	Corporate	Wendy Thompson	
1013	David	Bell	Retail	David Bell	
1014	Kathy	Taylor	SMB	Kathy Taylor	
1015	Nicole	Knight	SMB	Nicole Knight	
1016	Teresa	Lewis	Corporate	Teresa Lewis	
1017	Devin	Morris	Retail	Devin Morris	
1018	Jessica	Sanchez	Retail	Jessica Sanchez	
1019	Lance	Bailey	Corporate	Lance Bailey	
1020	Martha	Jones	SMB	Martha Jones	
1021	Amanda	Thomas	Retail	Amanda Thomas	
1022	Brad	Calderon	Corporate	Brad Calderon	
1023	Johnathan	Mathis	Corporate	Johnathan Mathis	
1024	Gary	Woods	Retail	Gary Woods	
1025	Mikayla	Payne	Corporate	Mikayla Payne	
1026	William	Floyd	SMB	William Floyd	
1027	Nicholas	Fischer	Corporate	Nicholas Fischer	
1028	Destiny	Bell	Corporate	Destiny Bell	

Total Sales

848397

Return Rate

9.31%

Total Cost

686225

Returned Sales

79K

Total Profit

162172

Total Customers

100

Returned Sales

79023

Category	High	Low	Medium	Total
Books	38519	49973	98771	187263
Clothing	8260	29647	36167	74074
Electronics	76450	82503	163250	322203
Home Appliances	27780	73685	107810	209275
Toys		54577	1005	55582
Total	151009	290385	407003	848397

RegionName	Books	Clothing	Electronics	Home Appliances	Toys	Total
Central	34409	12729	72607	53424	9327	182496
East	29833	20163	59708	29767	12028	151499
North	53115	8104	56129	54917	9706	181971
South	30850	15278	63918	34419	11547	156012
West	39056	17800	69841	36748	12974	176419
Total	187263	74074	322203	209275	55582	848397

Manage relationships



+ New relationship

Autodetect

Edit

Delete

Filter

<input type="checkbox"/>	From: table (column)	Relationship	To: table (column)	Status	
<input type="checkbox"/>	Returns_Fact (SalesID)		Sales_Fact (SalesID)	Active	
<input type="checkbox"/>	Sales_Fact (CustomerID)		Customer_Dim (CustomerID)	Active	
<input type="checkbox"/>	Sales_Fact (ProductID)		Product_Dim (ProductID)	Active	
<input type="checkbox"/>	Sales_Fact (RegionID)		Region_Dim (RegionID)	Active	

Total Sales 848397	Return Rate 9.31%
Total Cost 686225	Returned Sales 79K
Total Profit 162172	Total Sales MoM% 8.89%
Returned Sales 79023	Total Customers 100