## **Query:**

SELECT CalYear, CalQuarter, Name, SUM(ExtCost) AS CUSTSUM, Count(\*) AS INVCOUNT

FROM Inventory\_fact,date\_dim,cust\_vendor\_dim

WHERE Inventory\_fact.DateKey = date\_dim.DateKey AND Inventory\_fact.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND Inventory\_fact.TransTypeKey = 5

AND (date\_dim.CalYear = 2011 or date\_dim.CalYear = 2012)

GROUP BY CUBE(Name, (CalYear, CalQuarter))

ORDER BY CalYear, CalQuarter, Name;\_

## **Result:**

## **189 rows**

cript Output X				
🥓 🖯 🖺 💈	Task completed in	0.391 seconds		
CALYEAR CAL(	QUARTER NAME		CUSTSUM	INVCOUNT
2011	1 Customer	1	4695612	49
2011	1 Customer	10	5765357	55
2011	1 Customer	11	4870548	51
2011	1 Customer	12	5412366	59
2011	1 Customer	13	4524202	53
2011	1 Customer	14	3980483	42
2011	1 Customer	15	5297558	51
2011	1 Customer	16	4373309	46
2011	1 Customer	17	5428721	53
2011	1 Customer	18	5202736	56
2011	1 Customer	19	5701085	55
CALYEAR CAL	QUARTER NAME		CUSTSUM	INVCOUNT
2011	1 Customer	2	5376058	51
2011	1 Customer	20	5172777	53
2011	1 Customer	3	5376396	57
2011	1 Customer		3954563	43

Script Output ×								
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	Customer	19	42641911	428				
(	Customer	2	41472138	391				
C	Customer	20	40287693	419				
C	Customer	3	40680456	410				
d	Customer	4	40990684	410				
d	Customer	5	38657564	400				
d	Customer	6	38141988	401				
d	Customer	7	40345742	407				
C	Customer	8	44576414	446				
CALYEAR CALQUARTER N	NAME		CUSTSUM	INVCOUNT				
(	Customer	9	41201776	424				
			822591511	8322				

189 rows selected.