3.

SELECT CalMonth,AddrCatCode1,SUM(EXT),SUM(Qty) FROM

(SELECT CalMonth,AddrCatCode1,Extcost\_sum As EXT,Qty\_sum as Qty

FROM SalesByVendorDateKeyMV2011, Cust\_Vendor\_dim, date\_dim

WHERE SalesByVendorDateKeyMV2011.CustVendorKey=Cust\_Vendor\_dim.CustVendorKey

AND SalesByVendorDateKeyMV2011.datekey=date\_dim.datekey)

GROUP BY CUBE(CalMonth,AddrCatCode1);

