P3

SELECT CalMonth,AddrCatCode1,SUM(SEC) AS tot\_cost,SUM(SQ) AS tot\_qty

FROM ( SELECT DISTINCT CalMonth,AddrCatCode1, SumExtCost AS SEC, SumQuantity AS SQ

FROM SalesByVendorDateKeyMV2011,date\_dim,cust\_vendor\_dim

WHERE SalesByVendorDateKeyMV2011.DateKey=date\_dim.DateKey

AND SalesByVendorDateKeyMV2011.CustVendorKey =cust\_vendor\_dim.CustVendorKey)

GROUP BY CUBE(CalMonth,AddrCatCode1);

