/\*Question 3\*/

SELECT DISTINCT CALMONTH,

addrcatcodekey,

SUM (SUMEXTCOST),

SUM (SUMQUNATITY)

FROM SalesByVendorDateKeyMV2011,

DATE\_DIM,

CUST\_VENDOR\_DIM,

ADDR\_CAT\_CODE1

WHERE SalesByVendorDateKeyMV2011.datekey = DATE\_DIM.datekey

AND SalesByVendorDateKeyMV2011.CUSTVENDORKEY = CUST\_VENDOR\_DIM.custvendorkey

AND CUST\_VENDOR\_DIM.ADDRCATCODE1 = addr\_cat\_code1.addrcatcodekey

GROUP BY CUBE( calmonth, addrcatcodekey)

ORDER BY calmonth,

Addrcatcodekey

