**SELECT**

D.CALMONTH, C.ADDRCATCODE1, **SUM**(EXTCOST) **AS** TOTAL\_COST, **SUM**(QUANTITY) **AS** TOTAL\_QUANTITY

**FROM**

INVENTORY\_FACT F **JOIN** DATE\_DIM D **ON** F.DATEKEY = D.DATEKEY **JOIN** CUST\_VENDOR\_DIN C **ON** F.CUSTVENDORKEY = C.CUSTVENDORKEY **WHERE** TRANSTYPEKEY = 5 **AND** D.CALYEAR = 2011

**GROUP BY CUBE**(D.CALMONTH, C.ADDRCATECODE1)

**ORDER BY** D.CALMONTH, C.ADDRCATCODE1;

