**Solution:**

SELECT D.calyear,

D.calquarter,

C.name,

SUM(I.quantity) as TotalQuantity,

SUM(I.extcost) as TotalExtCost

FROM date\_dim D

INNER JOIN inventory\_fact I on D.datekey = I.datekey

INNER JOIN cust\_vendor\_dim C on C.custvendorkey = I.custvendorkey

WHERE (D.calyear = 2011 or D.calyear = 2012) and I.transtypekey = 5

GROUP BY ROLLUP((D.calyear,D.calquarter)),

CUBE(C.name);

