**SELECT** D.CALYEAR, D.CALQUARTER, C.NAME, **SUM** (F.EXTCOST) **AS** TO TAL\_COST, **COUNT** (F.INVENTORYKEY) **AS** TOTAL\_TRANSACTIONS

**FROM** INVENTORY\_FACT F **JOIN** DATE\_DIM D **ON** F.DATEKEY = D.DATEKEY **JOIN** CUST\_VENDOR\_DIM C **ON** F.CUSTVENDORKEY = C.CUSTVENDORKEY

**WHERE** TRANSTYPEKEY = 5 **AND** D.CALYEAR IN (2011, 2012)

**GROUP BY ROLLUP** (D.CALYEAR, D.CALQUARTER), C.NAME

**ORDER BY** D.CALYEAR, D.CALQUARTER, C.NAME;

