**SELECT** CALYEAR, CALQUARTER, NAME, **SUM**(EXTCOST) **AS** TOTAL\_COST, **COUNT**(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** CALYEAR **IN** (2011, 2012)

**GROUP BY GROUPING SETS** (**ROLLUP** (CALYEAR, CALQUARTER), NAME)

**ORDER BY** CALYEAR, CALQUARTER, NAME;

