## Query 10: Sales Order Shipments with Subtotals by Name and Partial Subtotals by Year and Quarter

SELECT Name, CalYear, CalQuarter, SUM(ExtCost),

COUNT(\*) AS NUMTRANSACTIONS

FROM Inventory\_Fact I

INNER JOIN Date\_Dim D ON I.DateKey = D.DateKey

INNER JOIN Cust\_Vendor\_Dim C ON I.CustVendorKey = C.CustVendorKey

WHERE TransTypeKey = 5 AND Calyear in (2011, 2012)

GROUP BY GROUPING SETS (Name, ROLLUP (CalYear, CalQuarter));

