-- Calculate the ratio to report of the sum of extended cost for adjustments (transaction type 1).

-- You should sort on descending order by sum of extended cost.

-- The result should contain the second item id, sum of extended cost, and ratio to report.

SELECT ITEM\_MASTER\_DIM.SECONDITEMID, SUM(ExtCost) AS SumExtCost,

RATIO\_TO\_REPORT(SUM(ExtCost)) OVER() AS RatioToReportSumExtCost

FROM INVENTORY\_FACT, ITEM\_MASTER\_DIM

WHERE ITEM\_MASTER\_DIM.ITEMMASTERKEY = INVENTORY\_FACT.ITEMMASTERKEY

AND TRANSTYPEKEY = 1

GROUP BY ITEM\_MASTER\_DIM.SECONDITEMID

ORDER BY SumExtCost DESC;

