Problem 6:

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

Ans:

SELECT SecondItemId, SUM(ExtCost),

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

FROM Inventory\_Fact F

INNER JOIN Item\_Master\_Dim I ON F.ItemMasterKey = I.ItemMasterKey

WHERE TransTypeKey = 1

GROUP BY SecondItemId

ORDER BY SUM(ExtCost) DESC;

