Problem 1:

Use the RANK function to rank customers in descending order by the sum of extended cost for shipments (transaction type 5). You should use the entire result as a single partition. The result should include the customer name, sum of the extended cost, and rank.

Ans:

Select Name, SUM(ExtCost),

RANK() OVER(ORDER BY SUM(ExtCost) DESC)AS RankSales

from inventory\_fact F

inner join cust\_vendor\_dim C on F.CustVendorKey = C.CustVendorKey

where TransTypeKey = 5

group by Name;

