SELECT STATE, NAME, SUM(EXTCOST) AS TOTAL\_COST, RANK () OVER (PARTITION BY STATE ORDER BY SUM(EXTCOST) DESC) AS CUST\_STATE\_RANK

FROM INVENTORY\_FACT F JOIN CUST\_VENDOR\_DIM C ON F.CUSTVENDORKEY = C.CUSTVENDORKEY

WHERE TRANSTYPEKEY = 5

GROUP BY STATE, NAME

ORDER BY STATE;

