**SELECT** NAME, **COUNT(\*)** **AS** TOTAL\_TRANSACTIONS, **RANK() OVER** (**ORDER BY COUNT(\*) DESC**) **AS** CUST\_STATE\_RANK, **DENSE\_RANK()** **OVER** (**ORDER BY COUNT(\*) DESC**) **AS** CUST\_STATE\_DENSE\_RANK

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

**WHERE** TRANSTYPEKEY = 5

**GROUP BY** NAME;

