

1. select PRODUCT_NAME
from SALESMAN, BUY, BUYLINE, PRODUCT
where SALESMAN.SALESMAN_ID = BUY.SALESMAN_ID
AND BUY.BUY_RECEIPT_NUMBER = BUY_LINE.BUY_RECEIPT_NUMBER
AND BUY_LINE.SERIAL_NUMBER = PRODUCT.SERIAL_NUMBER
AND PRODUCT.PRODUCT_NAME = ("رييت")
2. select *
from SELL_LINE, BUY_LINE
where SELL_LINE.SERIAL_NUMBER = BUY_LINE.SERIAL_NUMBER
AND SELL_LINE.SELLPRICE > BUY_LINE.BUYPRICE
3. select CASHIER_NAME
from SELL, CASHIER
where SELL.CASHIER_ID = CASHIER.CASHIER_ID
and SELL.DISCOUNT > SELL.TOTAL_PRICE * 10 / 100
4. select SALESMAN_NAME
from BUY_LINE, BUY, SALESMAN, PRODUCT
where BUY_LINE.SERIAL_NUMBER = PRODUCT.SERIAL_NUMBER
and BUY_LINE.BUY_RECEIPT_NUMBER = BUY.BUY_RECEIPT_NUMBER
and BUY.SALESMAN_ID = SALESMAN.SALESMAN_ID
and PRODUCT.SERIAL_NUMBER = "12345"
5. select SERIALNUMBER, SALESMAN_NAME
from BUY_LINE, BUY, SALESMAN
where BUY_LINE.BUY_RECEIPT_NUMBER = BUY.BUY_RECEIPT_NUMBER
and SALESMAN.SALESMAN_ID = BUY.SALESMAN_ID
÷ (select *
from PRODUCT
where SERIAL_NUMBER = "12345")