CREATE DATABASE Execício;

CREATE TABLE Tabela (

ID\_NF int,

ID\_ITEM int,

COD\_PROD int,

VALOR\_UNIT int,

QUANTIDADE int,

DESCONTO int,

Insert intro Tabela values

(1, 1, 1, 25.00, 10, 5),

(1, 2, 2, 13.50, 3, null),

(1, 3, 3, 15.00, 2, null),

(1, 4, 4, 10.00, 1, null),

(1, 5, 5, 30.00, 1, null),

(2, 1, 3, 15.00, 5, null),

(2, 2, 4, 10.00, 7, null),

(2, 3, 5, 30.00, 5, null),

(3, 1, 1, 25.00, 5, null),

(3, 2, 4, 10.00, 4, null),

(3, 3, 5, 30.00, 5, null),

(3, 4, 2, 13.50, 7, null),

(4, 1, 5, 30.00, 10, 15),

(4, 2, 4, 10.00, 12, 5),

(4, 3, 1, 25.00, 13, 5),

(4, 4, 2, 13.50, 15, 5),

(5, 1, 3, 15.00, 3, null),

(5, 2, 5, 30.00, 6, null),

(6, 1, 1, 25.00, 22, 15),

(6, 2, 3, 15.00, 25, 20),

(7, 1, 1, 25.00, 10, 3),

(7, 2, 2, 13.50, 10, 4),

(7, 3, 3, 15.00, 10, 4),

(7, 4, 5, 30.00, 10, 1),

a)

SELECT ID\_NF, ID\_ITEM, COD\_PROD, VALOR\_UNIT FROM Tabela where DESCONTO is null;

b)

SELECT ID\_NF, ID\_ITEM, COD\_PROD, VALOR\_UNIT, VALOR\_UNIT- VALOR\_UNIT\*DESCONTO/100 as VALOR\_VENDIDO FROM Tabela where DESCONTO is not null;

c)

UPDATE Tabela SET DESCONTO = 0 where DESCONTO IS null;

d)

SELECT ID\_NF, ID\_ITEM, COD\_PROD, VALOR\_UNIT, QUANTIDADE\*VALOR\_UNIT as VALOR\_TOTAL, DESCONTO, VALOR\_UNIT- VALOR\_UNIT\*DESCONTO/100 as VALOR\_VENDIDO FROM Tabela;

e)select ID\_NF, SUM QUANTIDADE\*VALOR\_UNIT as VALOR\_TOTAL from Tabela group by ID\_NF order by 2 desc;

f)