S4

1)

SELECT count(\*)

FROM PUEBLOS

WHERE codpro in ('03','12','46');

2)

SELECT SUM(precio\*stock) AS Importe\_almacen

FROM articulos;

3)

SELECT COUNT(codpostal)

FROM CLIENTES

WHERE COALESCE(codpostal,'0') LIKE '12%';

4)

SELECT MAX(stock) as max ,MIN(stock) as min , ROUND(AVG(precio),2) AS media

FROM ARTICULOS

WHERE precio BETWEEN 1 AND 50 ;

5)

select ROUND(AVG(precio),2) as coste\_medio

FROM ARTICULOS

WHERE STOCK > 10 ;

6)

SELECT ROUND(COUNT(c.codcli) :: NUMERIC / COUNT(DISTINCT(c.codpue)) :: NUMERIC ,2) AS media

FROM CLIENTES AS c JOIN PUEBLOS AS p USING(codpue);

7)

SELECT Count(\*)

FROM articulos

where COALESCE(stock, 0) = 0;

9)

SELECT codart, SUM(cant)

FROM LINEAS\_FAC

GROUP BY codart

ORDER BY codart;

10)

SELECT codart, SUM(cant) AS cantidad

FROM LINEAS\_FAC

GROUP BY codart

HAVING COUNT(DISTINCT(codfac)) > 12

ORDER BY codart;

11)

SELECT lf.codart, a.descrip,SUM(lf.cant) AS cantidad

FROM LINEAS\_FAC AS lf JOIN articulos AS a USING(codart)

GROUP BY lf.codart,a.descrip

HAVING COUNT(DISTINCT(lf.codfac)) > 12

ORDER BY SUM(cant);

12)

SELECT DISTINCT(v.codven),v.nombre

FROM vendedores AS v JOIN FACTURAS AS f USING (codven)

GROUP BY EXTRACT(MONTH FROM f.fecha), v.codven

HAVING COUNT(v.codven) > 4;

13)

SELECT codart ,MIN(precio)AS MINIMO,MAX(precio)AS MAXIMO,ROUND(AVG(dto),2)AS MEDIADTO

FROM LINEAS\_FAC

WHERE UPPER(codart) like ('R%')

GROUP BY codart

ORDER BY MINIMO,MAXIMO;

14)

SELECT f.codcli,c.nombre,count(f.codfac) AS facturas,count(DISTINCT(f.codven)) AS vendedores

FROM FACTURAS AS f JOIN clientes AS c USING(codcli)

WHERE COALESCE(f.iva,0) = 18 OR COALESCE(f.dto,0) = 0

GROUP BY f.codcli,c.nombre,f.codven

HAVING COUNT(f.codcli)>5;

15)

SELECT EXTRACT(MONTH FROM fecha) AS MES, COUNT(codfac) AS FACTURAS

FROM FACTURAS

WHERE codven in (255,355,455) AND EXTRACT(YEAR FROM fecha) = 2020

GROUP BY EXTRACT(MONTH FROM fecha)

ORDER BY MES;

16)

SELECT EXTRACT(MONTH FROM fecha) AS MES,CODVEN, COUNT(codfac) AS FACTURAS

FROM FACTURAS

WHERE codven in (255,355,455) AND EXTRACT(YEAR FROM fecha) = 2020

GROUP BY EXTRACT(MONTH FROM fecha),CODVEN

ORDER BY MES;