Ejercicio 1:

select art\_nom from articulos where (art\_pv - art\_pc)>20;

Ejercicio 2:

select avg(art\_peso) from articulos;

Ejercicio 3:

select avg(art\_peso) Media\_peso, max(art\_pv - art\_pc) Margen\_maximo, max(art\_pv) - min(art\_pc) Diferencia from articulos where art\_col is not NULL;

Ejercicio 4:

select count (distinct(art\_col)) from articulos;

Ejercicio 5:

select count(\*) from ventas group by vnt\_tda order by vnt\_tda;

Ejercicio 6:

select count(prv\_num) from proveedores;

Ejercicio 7:

select art\_col, avg(art\_pv) from articulos group by art\_col order by art\_col;

Ejercicio 8:

select avg(art\_pv) from articulos where art\_pc >= 0.6 group by art\_col order by art\_col;

Ejercicio 9:

select art\_nom. art\_col, count(\*) from articulos;

Ejercicio 10:

select art\_nom, count(distinct(art\_col)) from articulos where art\_nom != 'impresora' group by art\_nom order by art\_nom;

Ejercicio 11:

select art\_nom, art\_col from articulos where art\_nom != "impresora" group by art\_col;

select art\_nom, art\_col from articulos where art\_nom != "impresora" group by art\_nom;

Ejercicio 12:

select art\_col, art\_nom, art\_pv from articulos group by art\_nom having avg(art\_pv) > 12;

Ejercicio 13:

select vnt\_tda "Tiendas", count(\*)"Numero de ventas", count(distinct vnt\_art) "Articulos" from ventas where 910109<vnt\_fch<910113 group by vnt\_tda having count(\*) > 2;

Ejercicio 14:

select art\_nom "Nombre", art\_peso "Peso", art\_pv "Precio de venta", art\_peso+art\_pv "Suma" from articulos;

**Con función NVL (que no está en mysql):** select art\_nom "Nombre", art\_peso "Peso", art\_pv "Precio de venta", nvl(art\_peso,0)+art\_pv "Suma" from articulos;

Ejercicio 15:

select clt\_pob "Ciudades", count(\*) from clientes group by clt\_pob order by count(\*) desc;

Ejercicio 16:

select initcap(clt\_pob) "Ciudades", count(\*) from clientes group by clt\_pob order by count(\*) desc;

**NOTA:** La función initcap no funciona en mysql

Entregable de clase:

select vnt\_art "Articulo", sum(vnt\_cant) "Cantidad" from ventas where vnt\_precio>=10 group by vnt\_art having count(vnt\_art)>1;