|  |
| --- |
|  |
|  |
|  | Problema 1 |
|  | select nombre\_pro, precio\_pro, Round((precio\_pro\*1.13),1) |
|  | from producto |
|  |  |
|  | Problema 2 |
|  |  |
|  | select nombre\_cli, appaterno\_cli,Date\_part('year',now()::date)-Date\_part('year',fechanac\_cli::date) |
|  | from cliente |
|  |  |
|  | Problema 3 |
|  |  |
|  | select nombre\_prov, count(ci\_cli) as cantidad |
|  | from proveedor as prov, cliente as cli, producto as pro, producto\_cliente as pc |
|  | where cli.ci\_cli=pc.ci\_cli1 and pc.codigo\_pro1=pro.codigo\_pro and pro.nit\_prov1=prov.nit\_prov |
|  | group by nombre\_prov |
|  | order by cantidad desc |
|  |  |
|  | Problema 4 |
|  |  |
|  | select nombre\_cli,Date\_part('year',now()::date)-Date\_part('year',fechanac\_cli::date) as edad |
|  | from cliente |
|  | where (Date\_part('year',now()::date)-Date\_part('year',fechanac\_cli::date)) between 25 and 30; |
|  |  |
|  | Problema 5 |
|  |  |
|  | alter table producto\_cliente add fecha\_compra date; |
|  | Update producto\_clinte set fecha\_compra=now(); |
|  |  |
|  | Problema 6 |
|  |  |
|  | Update cliente set apmaterno\_cli='Pardo' |
|  | where ci\_cli=268874; |
|  |  |
|  | Problema 7 |
|  |  |
|  | select nombre\_cli, appaterno\_cli, apmaterno\_cli |
|  | from cliente |
|  | Union |
|  | select nombre\_prov, appaterno\_prov, apmaterno\_prov |
|  | from proveedor; |
|  |  |
|  | Problema 8-1 |
|  |  |
|  | select nombre\_cli, nombre\_pro, precio\_pro |
|  | from cliente inner join producto\_cliente on producto\_cliente.ci\_cli1=cliente.ci\_cli |
|  | inner join producto on producto.codigo\_pro=producto\_cliente.codigo\_pro1 |
|  | where precio\_pro < 50; |
|  |  |
|  | Problema 8-2 |
|  |  |
|  | select nombre\_prov,appaterno\_prov, nombre\_pro, precio\_pro |
|  | from proveedor inner join producto on proveedor.nit\_prov=producto.nit\_prov1 |
|  | where nombre\_prov='Carlos'; |
|  |  |
|  | Problema 8-3 |
|  |  |
|  | select nombre\_cli, avg(precio\_pro) as promedio\_comprado |
|  | from cliente inner join producto\_cliente on producto\_cliente.ci\_cli1=cliente.ci\_cli |
|  | inner join producto on producto.codigo\_pro=producto\_cliente.codigo\_pro1 |
|  | where nombre\_cli='Ruben' and appaterno\_cli='Carpio' |
|  | group by nombre\_cli,appaterno\_cli |
|  |  |
|  | Problema 9 |
|  |  |
|  | select nombre\_prov,appaterno\_prov, nombre\_pro, precio\_pro, nombre\_pro |
|  | from proveedor left join producto on proveedor.nit\_prov=producto.nit\_prov1 |
|  |  |
|  | Problema 10 |
|  |  |
|  | select nombre\_prov,appaterno\_prov |
|  | from proveedor left join producto on proveedor.nit\_prov=producto.nit\_prov1 |
|  | where nombre\_pro is null; |
|  |  |
|  | Problema 11 |
|  |  |
|  | select nombre\_prov,appaterno\_prov,nombre\_pro |
|  | from proveedor right join producto on proveedor.nit\_prov=producto.nit\_prov1 |
|  |  |
|  | Problema 12 |
|  |  |
|  | select nombre\_prov,appaterno\_prov,nombre\_pro |
|  | from producto left join proveedor on proveedor.nit\_prov=producto.nit\_prov1 |
|  |  |