1. Определить, кто из клиентов покупал настольные лампы (Desc lamp)

select distinct c.c\_name

from customer c, sale s, product p

where p.p\_desc='Desc lamp' and

c.c\_id=s.c\_id and s.c\_id=p.p\_id;

select distinct c.c\_name

from customer c join sale s on c.c\_id=s.c\_id

join product p on s.p\_id=p.p\_id

where p.p\_desc='Desc lamp';

select c\_name from customer

where c\_id=(select c\_id from sale

where p\_id=(select p\_id from product

where p\_desc='Desc lamp'));

2. Определить названия фирм, производящих Бронзовые скульптуры (Bronze sculpture).

select distinct m.m\_name  
from manufact m, product p  
where p.p\_desc='Bronze sculpture' and p.m\_id=m.m\_id;

select distinct m.m\_name  
from manufact m join product p on m.m\_id=p.m\_id  
where p.p\_desc='Bronze sculpture';

select m\_name from manufact m  
where m\_id=(select m\_id from product  
where p\_desc='Bronze sculpture';)

3. Определить, кто из клиентов покупал товар производства фирмы Лампы Лама (Lampy Lama).

select distinct c.c\_name  
from customer c, sale s, product p, manufact m  
where m.m\_name='Lampy Lama' and c.c\_id=s.c\_id  
and s.p\_id=p.p\_id and p.m\_id=m.m\_id;

select distinct c.c\_name  
from customer c join sale s on c.c\_id=s.c\_id  
join product p on s.p\_id=p.p\_id  
join manufact m on p.m\_id=m.m\_id  
where m.m\_name='Lampy Lama';

select c\_name from customer   
where c\_id=(select c\_id from sale  
where p\_id=(select p\_id from product  
where m\_id=(select m\_id from manufact  
where m\_name='Lampy Lama')));

4. Определить имена сотрудников, продававших товары, произведенные в Перу (Peru).

select distinct sp.sp\_name   
from sperson sp, sale s, product p, manufact m, country cn   
where cn.country='Peru' and cn.cn\_id=m.cn\_id and   
m.m\_id=p.m\_id and p.p\_id=s.p\_id and s.sp\_id=sp.sp\_id;

select distinct sp.sp\_name   
from sperson sp join sale s on sp.sp\_id=s.sp\_id   
join product p on s.p\_id=p.p\_id   
join manufact m on p.m\_id=m.m\_id   
join country cn on m.cn\_id cn.cn\_id   
where cn.country='Peru';

select sp\_name from sperson   
where sp\_id=(select sp\_id from sale   
where p\_id=(select p\_id from product   
where m\_id=(select m\_id from manufact   
where cn\_id=(select cn\_id from country   
where country='Peru'))));

5. Определить фамилии клиентов, купивших товары у сотрудника Родни Джонса.

select distinct c.c\_name   
from customer c, sale s, sperson sp   
where sp.sp\_name='Rodney Jones' and   
sp.sp\_id=s.sp\_id and s.c\_id=c.c\_id;

select distinct c.c\_name   
from customer c   
join sale s on c.c\_id=s.c\_id   
join sperson sp on s.sp\_id=sp.sp\_id   
where sp.sp\_name='Rodney Jones';

select c\_name from customer   
where c\_id=(select c\_id from sale   
where sp\_id=(select sp\_id from sperson   
where sp\_name='Rodney Jones'));