--Вывести коды всех принтеров отдела Services, цена которых начинается от 270 долларов.  
  
SELECT pri.code, d.department, pri.price FROM department d  
 JOIN product p on d.id = p.department\_id  
 JOIN printer pri on p.model = pri.model  
WHERE d.department LIKE 'Services' AND *CAST*(pri.price AS numeric (15,2))>=270  
ORDER BY pri.price;  
  
SELECT pri.code, d.department, pri.price FROM department d  
 JOIN product p on d.id = p.department\_id  
 JOIN printer pri on p.model = pri.model  
WHERE d.department LIKE 'Services' AND pri.price>='270'  
ORDER BY pri.price;  
  
  
--Найти ноутбук с самым большим экраном и вывести его код и к какому отделу он принадлежит.  
  
SELECT l.code, d.department, l.screen FROM department d  
 JOIN product p on d.id = p.department\_id  
 JOIN laptop l on p.model = l.model  
WHERE l.screen =(SELECT *MAX*(screen) FROM laptop);  
  
/\*SELECT \* FROM department d  
 JOIN product p on d.id = p.department\_id  
 JOIN laptop l on p.model = l.model  
WHERE l.screen =(SELECT MAX(screen) FROM laptop)  
  
SELECT \* FROM product  
SELECT \* FROM printer  
SELECT \* FROM laptop\*/  
  
--Посчитать сколько ПК имеют минимальную скорость  
  
-- Вариант 1  
SELECT *COUNT*(code), speed FROM pc  
GROUP BY speed  
HAVING speed = (SELECT *MIN*(speed) FROM pc);  
  
  
-- Вариант 2  
SELECT *COUNT*(speed), speed FROM pc  
GROUP BY speed  
ORDER BY speed  
LIMIT 1;