1.select count(id) from city where population>100000

2.select sum(population) from city where district='California'

3.select avg(population) from city where district='California'

4.select floor(avg(population)) from city

5.select sum(population) from city where countrycode='JPN'

6.select max(population)-min(population) from city

7.select max(population)-min(population) from city

8.select (salary\*months), count(\*) from employee

group by 1 /\*ez jelenti a (salary\*months)-ot \*/

order by 1 desc limit 1

9.select round(sum(lat\_n),2), round(sum(long\_w),2) from station

10.select round(sum(lat\_n),4) from station where lat\_n<137.2345 and lat\_n>38.7880

11.select truncate(max(lat\_n),4) from station where lat\_n<137.2345

12.select round(long\_w,4) from station where

lat\_n<137.2345

order by lat\_n desc

limit 1;

13.select round(min(lat\_n),4) from station where lat\_n>38.7880

14.select round(long\_w,4) from station where

lat\_n>38.7780

order by lat\_n asc

limit 1;

15.select round(

abs(min(lat\_n)-max(lat\_n))+

abs(min(long\_w)-max(long\_w))

,4) from station

16.select round(sqrt((

power(min(long\_w)-max(long\_w),2)

+power(min(lat\_n)-max(lat\_n),2))

),4) from station

17. set @rowindex:=-1;

select round(avg(l.lat),4) from

(select @rowindex:=@rowindex + 1 AS rowindex,lat\_n as lat from station

order by lat) as L

where L.rowindex in (floor(@rowindex / 2) , ceil(@rowindex / 2));