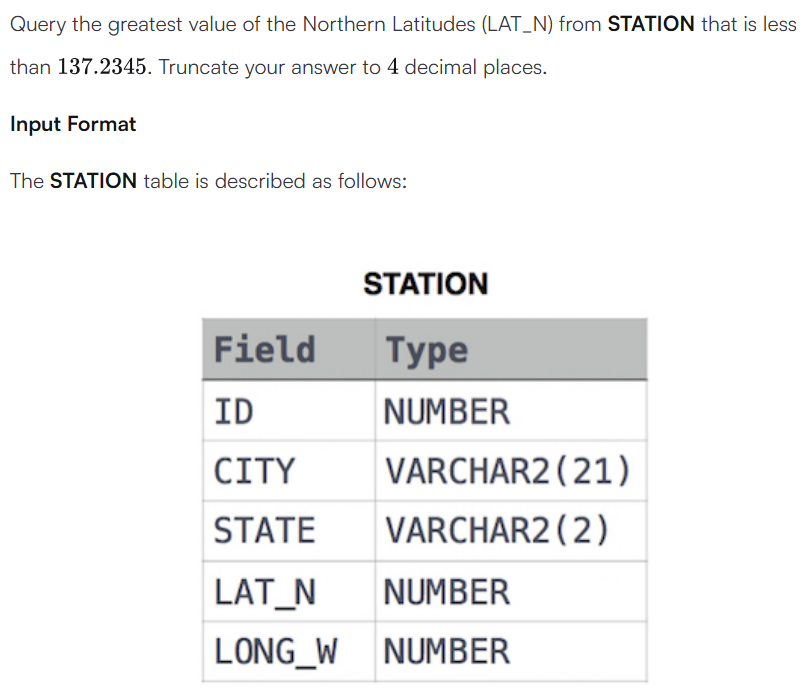


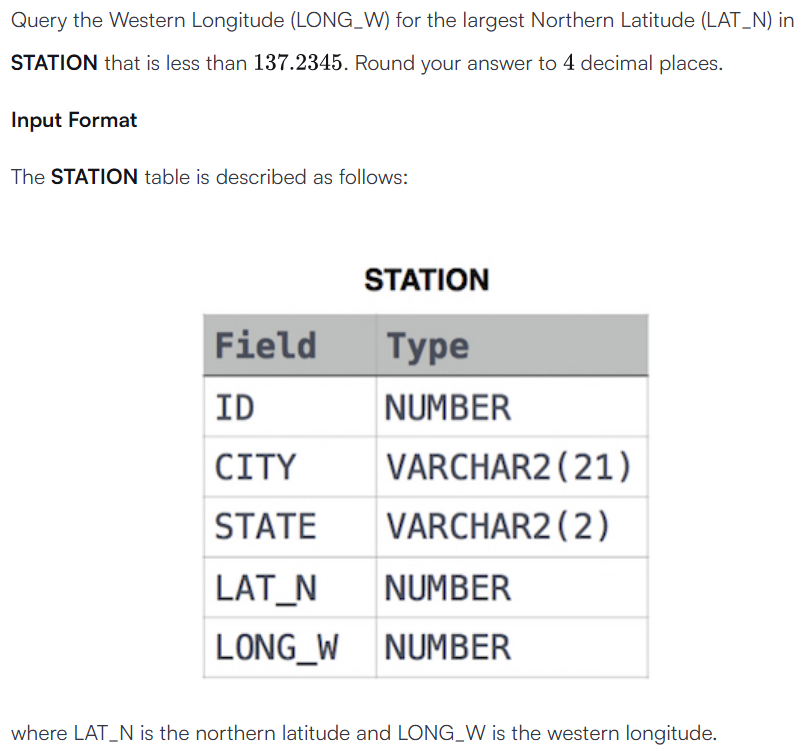


SELECT (months\*salary) AS earnings, COUNT(\*) FROM Employee GROUP BY (months\*salary) ORDER BY (months\*salary) DESC LIMIT 1 ;



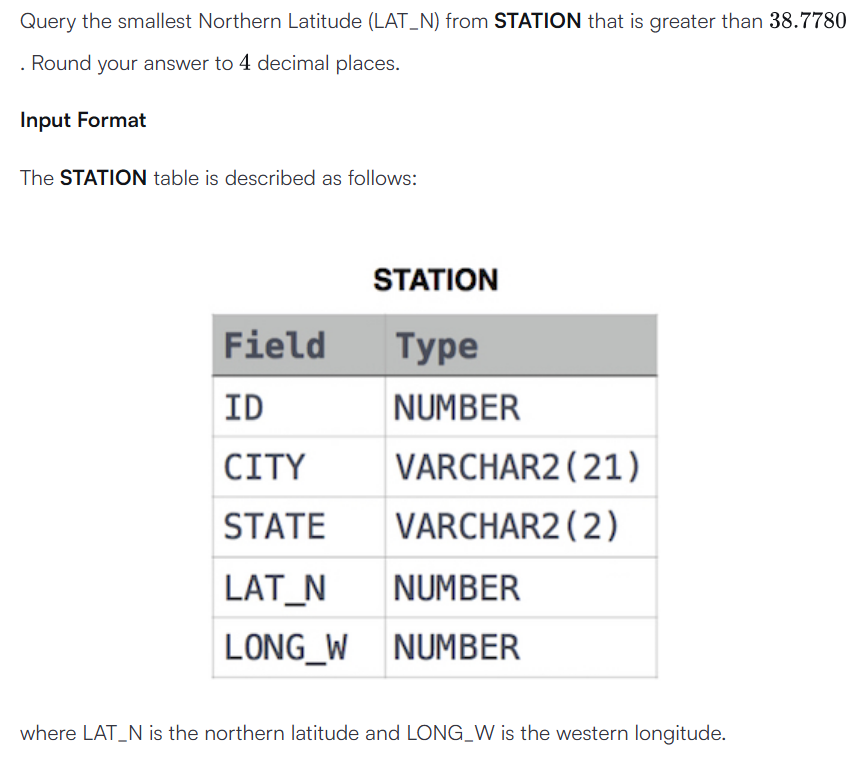


SELECT ROUND(MAX(LAT\_N),4) FROM STATION WHERE LAT\_N < 137.2345;



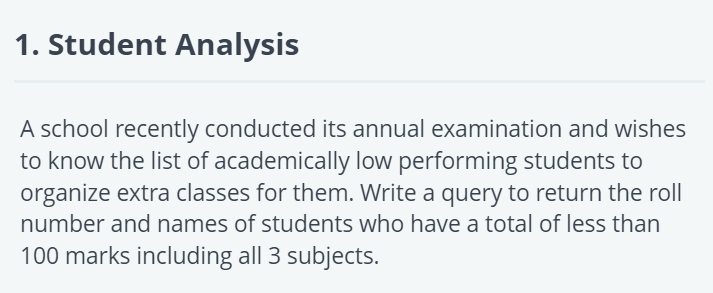


SELECT ROUND((LONG\_W),4) FROM STATION WHERE ROUND((LAT\_N),4) < 137.2345 ORDER BY ROUND((LAT\_N),4) DESC LIMIT 1;





SELECT ROUND(MIN(LAT\_N),4) FROM STATION WHERE LAT\_N > 38.7780;





SELECT

e.roll\_number,

s.name

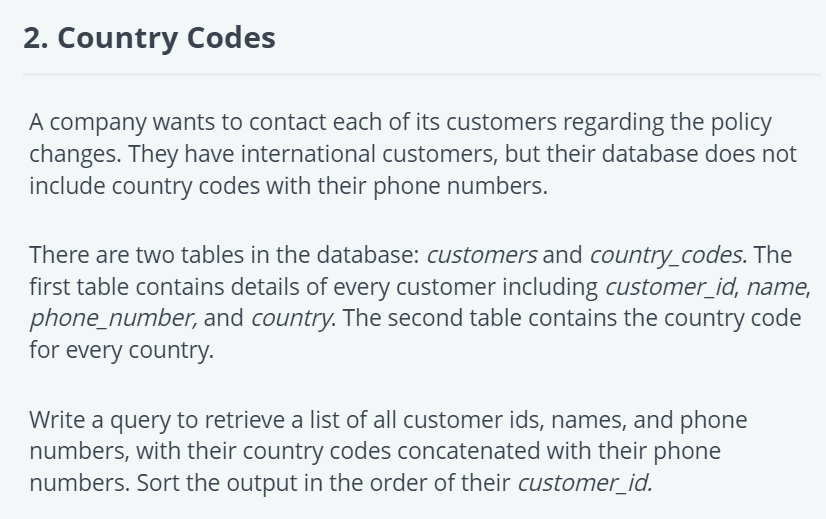
FROM

student\_information AS s RIGHT JOIN examination\_marks AS e

ON s.roll\_number = e.roll\_number

WHERE (subject\_one + subject\_two + subject\_three) < 100

GROUP BY e.roll\_number;





SELECT

c.customer\_id ,

c.name,

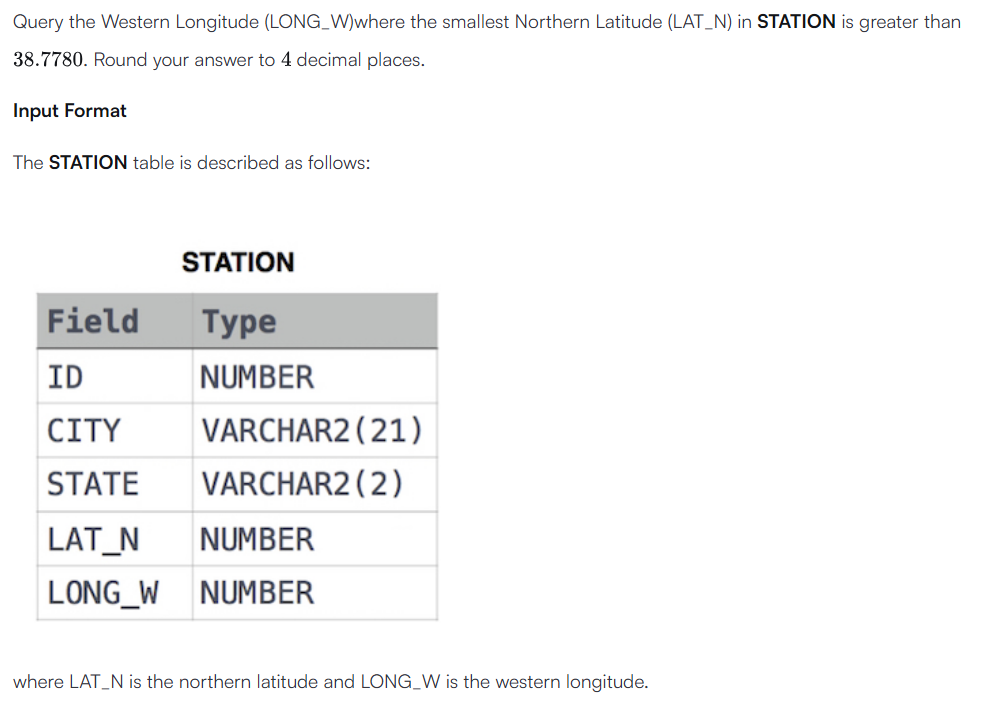
CONCAT("+", b.country\_code,a.phone\_number)

FROM

customers AS c LEFT JOIN country\_codes AS co

ON c.country = co.country

ORDER BY c.customer\_id;





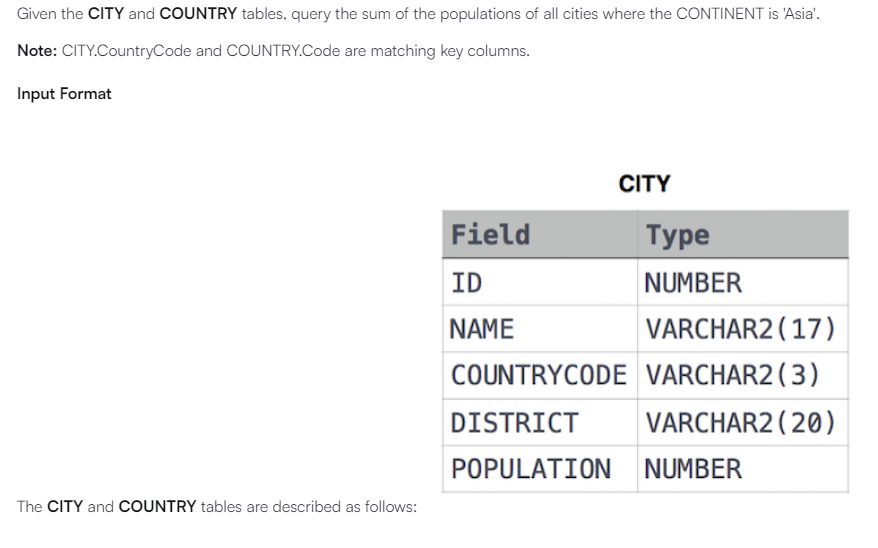
SELECT

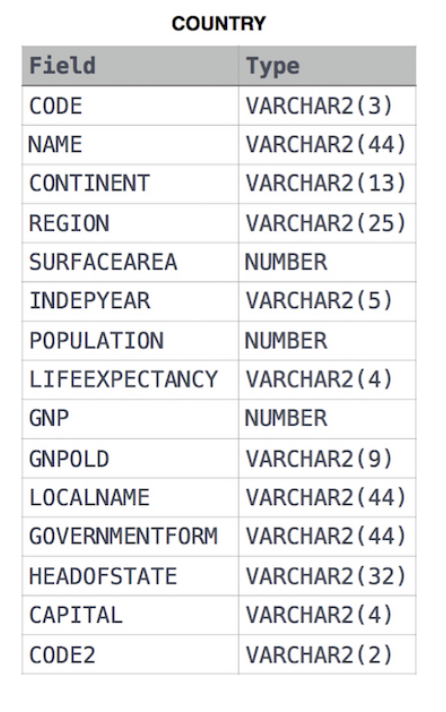
ROUND(LONG\_W,4)

FROM STATION

WHERE LAT\_N > 38.7780

ORDER BY LAT\_N ASC LIMIT 1;







SELECT

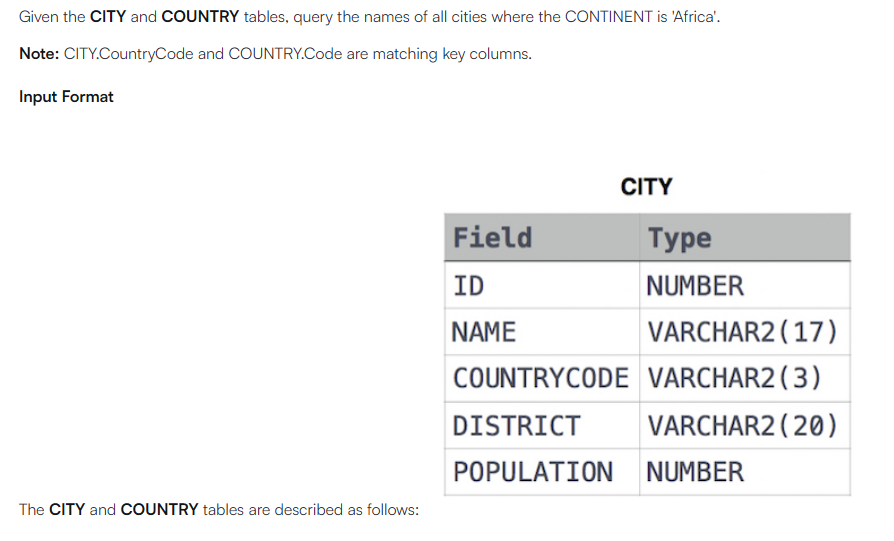
SUM(c.POPULATION)

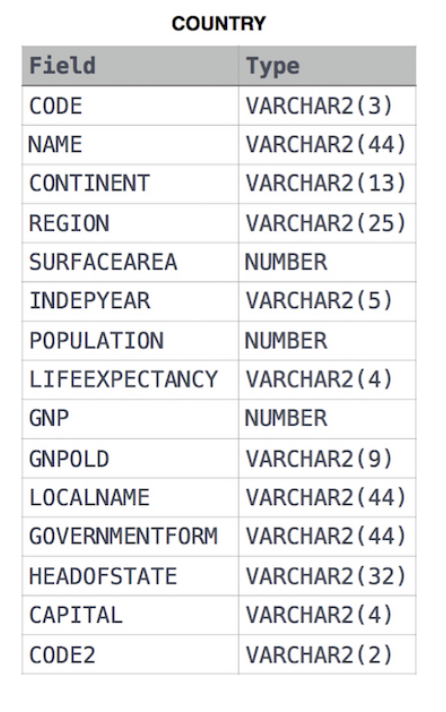
FROM CITY AS c

LEFT JOIN COUNTRY AS co

ON c.COUNTRYCODE = co.CODE

WHERE co.CONTINENT = "Asia";







SELECT

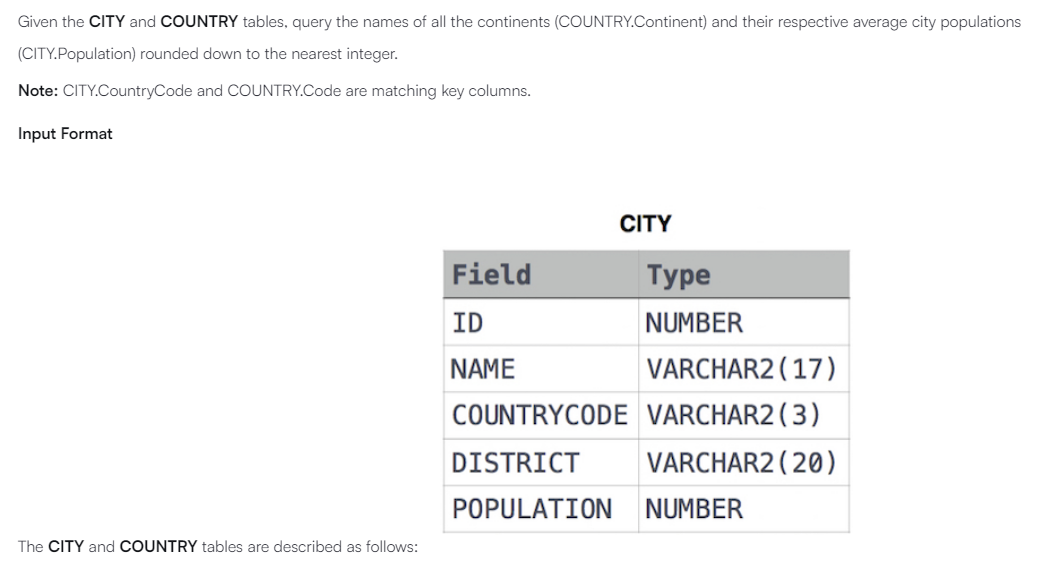
c.NAME

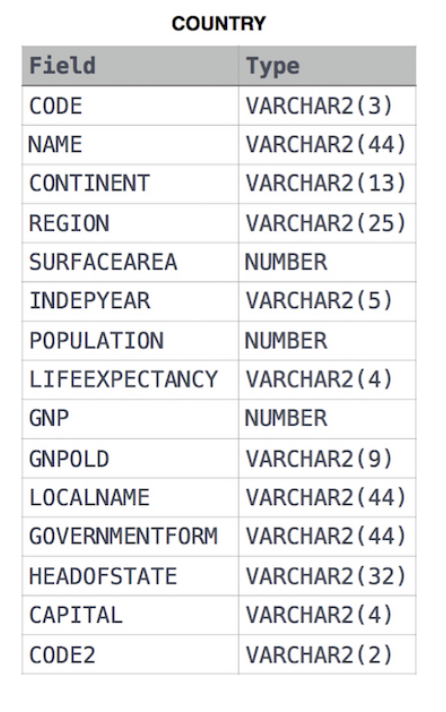
FROM CITY AS c

LEFT JOIN COUNTRY AS co

ON c.COUNTRYCODE = co.CODE

WHERE co.CONTINENT = "Africa";







SELECT

co.CONTINENT,

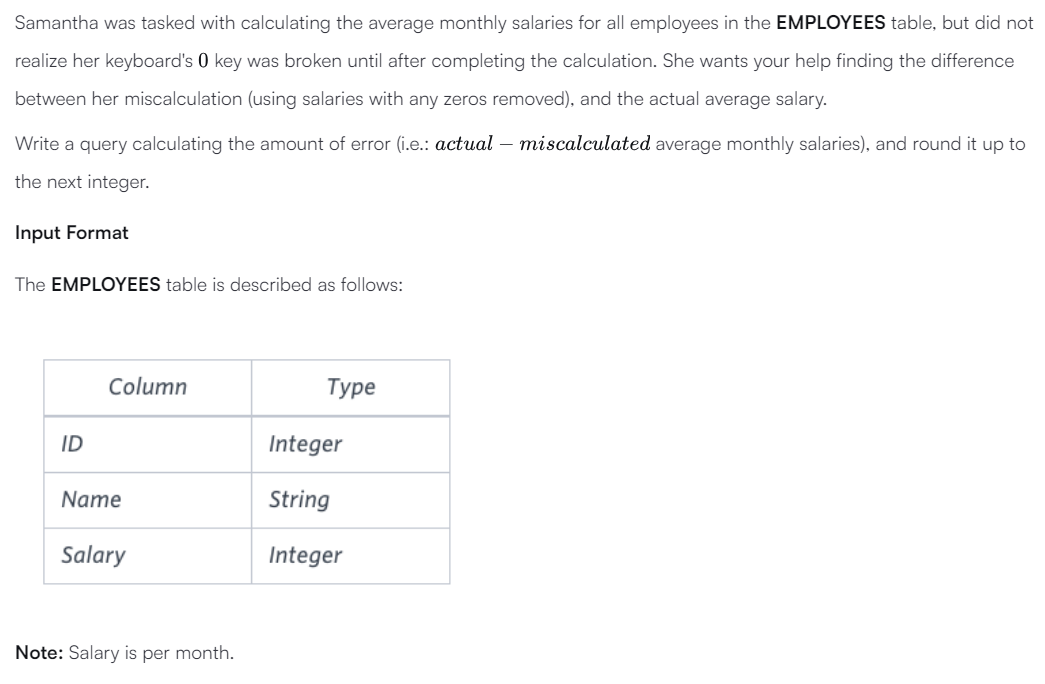
FLOOR(AVG(c.POPULATION))

FROM

CITY AS c JOIN COUNTRY AS co

ON c.COUNTRYCODE = co.CODE

GROUP BY co.CONTINENT;



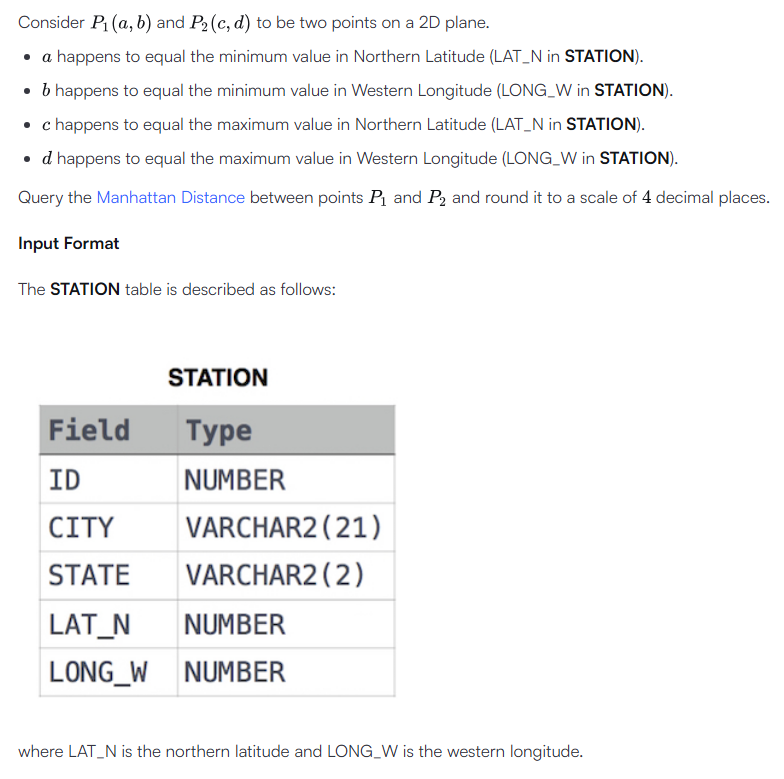


SELECT

ROUND(AVG(Salary))-ROUND(AVG(REPLACE(Salary,'0','')))

FROM

EMPLOYEES;



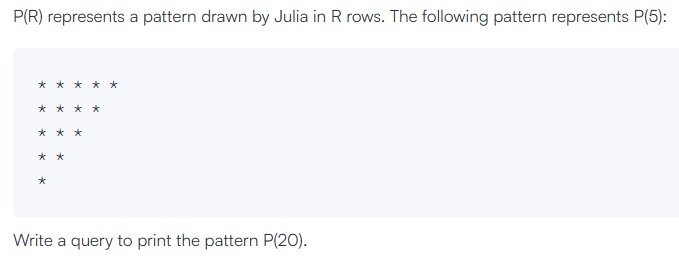


SELECT

ROUND((MAX(LAT\_N) - MIN(LAT\_N)) + (MAX(LONG\_W) - MIN(LONG\_W)), 4)

FROM

STATION;



* Solution

with recursive tmp as (

select 1 as num

union all

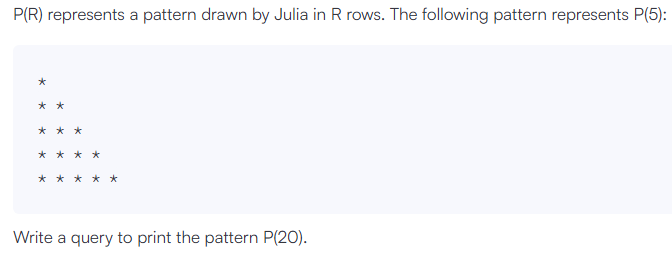
select num - 1

from tmp

limit 20)

select repeat('\* ', num)

from tmp;



* Solution

with recursive tmp as (

select 1 as num

union all

select num + 1

from tmp

limit 20)

select repeat('\* ', num)

from tmp;