

# Weather Observation Station 13

Query the sum of *Northern Latitudes* (*LAT\_N*) from **STATION** having values greater than **38.7880** and less than **137.2345**. Truncate your answer to **4** decimal places.

## Input Format

The **STATION** table is described as follows:

| STATION |              |
|---------|--------------|
| Field   | Type         |
| ID      | NUMBER       |
| CITY    | VARCHAR2(21) |
| STATE   | VARCHAR2(2)  |
| LAT_N   | NUMBER       |
| LONG_W  | NUMBER       |

where *LAT\_N* is the northern latitude and *LONG\_W* is the western longitude.

## Solution:

```
SELECT ROUND(SUM(LAT_N),4)
FROM STATION
WHERE LAT_N BETWEEN 38.7880 AND 137.2345;

OR

SELECT ROUND(SUM(LAT_N), 4)
FROM STATION
WHERE LAT_N > 38.7880 AND LAT_N < 137.2345;
```