

# Weather Observation Station 4

Let  $N$  be the number of *CITY* entries in **STATION**, and let  $N'$  be the number of distinct *CITY* names in **STATION**; query the value of  $N - N'$  from **STATION**. In other words, find the difference between the total number of *CITY* entries in the table and the number of distinct *CITY* entries in the table.

## 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 (COUNT(CITY)-COUNT(DISTINCT CITY)) FROM STATION;
```