Query the average population of all cities in **CITY** where District is **California**.

Input Format

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

CITY

Field	Type
ID	NUMBER
NAME	VARCHAR2(17)
COUNTRYCODE	VARCHAR2(3)
DISTRICT	VARCHAR2(20)
POPULATION	NUMBER

```sql
SELECT AVG(POPULATION)
FROM CITY
WHERE DISTRICT = 'CALIFORNIA';
```