Easy

Table: Employee

```
+---------------+---------+
| Column Name   | Type    |
+---------------+---------+
| employee_id   | int     |
| team_id       | int     |
+---------------+---------+
```
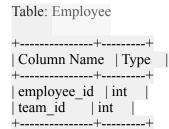employee_id is the primary key (column with unique values) for this table.
Each row of this table contains the ID of each employee and their respective team.

Write a solution to find the team size of each of the employees.

Return the result table in **any order**.

The result format is in the following example.

Example 1:

Input:
Employee Table:
```
+-------------+-----------+
| employee_id | team_id   |
+-------------+-----------+
|     1       |     8     |
|     2       |     8     |
|     3       |     8     |
|     4       |     7     |
|     5       |     9     |
|     6       |     9     |
+-------------+-----------+
```
Output:
```
+-------------+-------------+
| employee_id | team_size   |
+-------------+-------------+
|     1       |     3       |
|     2       |     3       |
|     3       |     3       |
|     4       |     1       |
|     5       |     2       |
|     6       |     2       |
+-------------+-------------+
```
Explanation:
Employees with Id 1,2,3 are part of a team with team_id = 8.
Employee with Id 4 is part of a team with team_id = 7.
Employees with Id 5,6 are part of a team with team_id = 9.

```
# Write your MySQL query statement below
WITH CTE AS (SELECT team_id,Count(*) AS team_size
FROM Employee
GROUP BY team_id)

SELECT employee_id,team_size
FROM Employee
JOIN CTE USING (team_id)
```