Table: Calls

+		-+-		+		
1	Column Name	1	Туре			
1	from_id to_id duration	İ	int int int	+ 		
++						

This table does not have a primary key, it may contain duplicates. This table contains the duration of a phone call between from_id and to_id. from_id != to_id

Write an SQL query to report the number of calls and the total call duration between each pair of distinct persons (person1, person2) where person1 < person2.

Return the result table in any order.

The query result format is in the following example.

Example 1:**

Input:

Calls table:

+-		+-		+-		+
1	from_id	İ	to_id	1	duration	
1	1		2		59	T
	2		1		11	
-	1		3		20	
	3		4		100	
1	3	١	4		200	١
	3		4		200	
1	4	I	3	1	499	١
+-		+-		+-		+

Output:

•	•	+ call_count	++ total_duration
1	2	2	70
1	3	1	
3	4	4	

Explanation:

```
Users 1 and 2 had 2 calls and the total duration is 70 (59 + 11).
Users 1 and 3 had 1 call and the total duration is 20.
Users 3 and 4 had 4 calls and the total duration is 999 (100 + 200 + 200 + 499).
```