Table: Customer

+-------------+---------+  
| Column Name | Type |  
+-------------+---------+  
| customer\_id | int |  
| product\_key | int |  
+-------------+---------+  
This table may contain duplicates rows.   
customer\_id is not NULL.  
product\_key is a foreign key (reference column) to Product table.

Table: Product

+-------------+---------+  
| Column Name | Type |  
+-------------+---------+  
| product\_key | int |  
+-------------+---------+  
product\_key is the primary key (column with unique values) for this table.

Write a solution to report the customer ids from the Customer table that bought all the products in the Product table.

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

The result format is in the following example.

**Example 1:**

Input:   
Customer table:  
+-------------+-------------+  
| customer\_id | product\_key |  
+-------------+-------------+  
| 1 | 5 |  
| 2 | 6 |  
| 3 | 5 |  
| 3 | 6 |  
| 1 | 6 |  
+-------------+-------------+  
Product table:  
+-------------+  
| product\_key |  
+-------------+  
| 5 |  
| 6 |  
+-------------+  
Output:   
+-------------+  
| customer\_id |  
+-------------+  
| 1 |  
| 3 |  
+-------------+  
Explanation:   
The customers who bought all the products (5 and 6) are customers with IDs 1 and 3.