

QUESTION 1

Write an SQL query to display the records with three or more rows with consecutive id's, and the number of people is greater than or equal to 100 for each.

Return the result table ordered by “visit_date” in ascending order.

The screenshot shows a LeetCode submission interface. On the left, the 'Submissions' tab is active, showing a green 'Accepted' status for a MySQL query. Below this, there are links to 'Next question' (602. Friend Requests II: Who Has the Most Friends) and 'More challenges' (1322. Ads Performance, 1225. Report Contiguous Dates, 613. Shortest Distance in a Line). The main area on the right displays the submission details for user 'Jermaine Sanghvi'. It includes a runtime of 1056 ms, a distribution chart, and a 'Beats 5%' badge. The 'Notes' section is empty. The 'Related Tags' section shows 'Select tags' with a count of 0/5. The 'Console' section displays the MySQL query used for the submission:

```
# Write your MySQL query statement below
SELECT
  id,
  visit_date,
  people
FROM (
  SELECT *, COUNT(*) OVER (PARTITION BY island) AS cnt
  FROM (
    SELECT *, id - ROW_NUMBER() OVER (ORDER BY id) AS island
    FROM Stadium
    WHERE people >= 100
  ) AS subquery2
  WHERE cnt >= 3
  ORDER BY visit_date
```

At the bottom right, there are buttons for 'Console', 'Run', and 'Submit'.

QUESTION 2

Write an SQL query to find the ids of products that are both low fat and recyclable.

Return the result table in any order.

The screenshot displays the LeetCode web application interface. On the left, the 'Submissions' tab is active, showing a list of submissions for problem 1767, 'Find the Subtasks That Did Not Execute'. The top submission is marked 'Accepted' and was made 'a few seconds ago' using 'MySQL'. Below it, another submission is marked 'Accepted' and dated 'Feb 09, 2023', also using 'MySQL'. The right panel shows the details of the selected submission by user 'Jermaine Sangwa' (Apr 19, 2023 19:01). It includes a 'MySQL' tag, a runtime of '1552 ms', and a 'Beats: 9.2%' indicator. A 'Details' button and a '+ Solution' button are visible. The 'Notes' section contains a text input field. The 'Related Tags' section shows 'Select tags' with a count of '0/5'. The 'Console' section displays the following MySQL query:

```
# Write your MySQL query statement below
SELECT
  product_id
FROM
  Products
WHERE
  low_fats = 'Y' AND
  recyclable = 'Y'
```

At the bottom right, there are buttons for 'Console', 'Run', and 'Submit'.