SQL Schema

Table Salaries:

+---------------+---------+

| Column Name | Type |

+---------------+---------+

| company\_id | int |

| employee\_id | int |

| employee\_name | varchar |

| salary | int |

+---------------+---------+

(company\_id, employee\_id) is the primary key for this table.

This table contains the company id, the id, the name and the salary for an employee.

Write an SQL query to find the salaries of the employees after applying taxes.

The tax rate is calculated for each company based on the following criteria:

* 0% If the max salary of any employee in the company is less than 1000$.
* 24% If the max salary of any employee in the company is in the range [1000, 10000] inclusive.
* 49% If the max salary of any employee in the company is greater than 10000$.

Return the result table **in any order**. Round the salary to the nearest integer.

The query result format is in the following example:

Salaries table:

+------------+-------------+---------------+--------+

| company\_id | employee\_id | employee\_name | salary |

+------------+-------------+---------------+--------+

| 1 | 1 | Tony | 2000 |

| 1 | 2 | Pronub | 21300 |

| 1 | 3 | Tyrrox | 10800 |

| 2 | 1 | Pam | 300 |

| 2 | 7 | Bassem | 450 |

| 2 | 9 | Hermione | 700 |

| 3 | 7 | Bocaben | 100 |

| 3 | 2 | Ognjen | 2200 |

| 3 | 13 | Nyancat | 3300 |

| 3 | 15 | Morninngcat | 1866 |

+------------+-------------+---------------+--------+

Result table:

+------------+-------------+---------------+--------+

| company\_id | employee\_id | employee\_name | salary |

+------------+-------------+---------------+--------+

| 1 | 1 | Tony | 1020 |

| 1 | 2 | Pronub | 10863 |

| 1 | 3 | Tyrrox | 5508 |

| 2 | 1 | Pam | 300 |

| 2 | 7 | Bassem | 450 |

| 2 | 9 | Hermione | 700 |

| 3 | 7 | Bocaben | 76 |

| 3 | 2 | Ognjen | 1672 |

| 3 | 13 | Nyancat | 2508 |

| 3 | 15 | Morninngcat | 5911 |

+------------+-------------+---------------+--------+

For company 1, Max salary is 21300. Employees in company 1 have taxes = 49%

For company 2, Max salary is 700. Employees in company 2 have taxes = 0%

For company 3, Max salary is 7777. Employees in company 3 have taxes = 24%

The salary after taxes = salary - (taxes percentage / 100) \* salary

For example, Salary for Morninngcat (3, 15) after taxes = 7777 - 7777 \* (24 / 100) = 7777 - 1866.48 = 5910.52, which is rounded to 5911.