Download file hw_6_database.sql, load the file using command mysql.
This file will recreate database bp_48, load 4 tables: cars, manufacture, customer, customer_cars

When tables are loaded, perform the following SQL queries, using 4 tables above:

1) Show all information about customers who do not have cars.
2) Show all customer information and the total amount spent most money.
3) Show "Customer Name", "Phone", "City", "Car Models", "Production Name", "Total Cost" of the client who bought the most Japanese cars.
4) Show all information about manufacture and a list of car models that sold more cars.

Write your solution into file hw6_mysolution.sql and bring it to the next lecture.