

```
cnl@cnl-System-Product-Name:~$ sudo mysql
[sudo] пароль до cnl:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 12
Server version: 8.0.34 MySQL Community Server - GPL
```

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```
mysql> show databases;
```

Database
QA119
dentest
information_schema
mysql
performance_schema
sys

6 rows in set (0,01 sec)

```
mysql> use QA119;
```

Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed

```
mysql> show tables;
```

Tables_in_QA119
Fridge
Hobbies
Persons
Shopping_List

4 rows in set (0,00 sec)

```
mysql> select min(Price) from Shopping_List;
```

min(Price)
9

1 row in set (0,00 sec)

```
mysql> select * from Shopping_List where Price = (select min(Price) from Shopping_List);
```

ID	Product_Name	Price	Quantity
10	Sugar	9	2

1 row in set (0,00 sec)

```
mysql> select * from Shopping_List where Price = (select max(Price) from Shopping_List);
```

ID	Product_Name	Price	Quantity
6	Oil	80	2

1 row in set (0,00 sec)

```
mysql> select avg(Price) from Shopping_List;
```

avg(Price)
30.4000