

1. Создайте таблицу с мобильными телефонами, используя графический интерфейс. Заполните БД данными. Добавьте скриншот на платформу в качестве ответа на ДЗ

	id	product_name	manufacturer	product_count	price
▶	1	iPhone X	Apple	3	76000
	2	iPhone 8	Apple	2	51000
	3	Galaxy S9	Samsung	2	56000
	4	Galaxy S8	Samsung	1	41000
	5	P20 Pro	Huawei	5	36000
•	NULL	NULL	NULL	NULL	NULL

2. Выведите название, производителя и цену для товаров, количество которых превышает 2 (SQL - файл, скриншот, либо сам код)

phone

```

1 • use lesson1;
2 • SELECT product_name,manufacturer,price
3   FROM phone
4   WHERE product_count > 2;

```

Result Grid

	product_name	manufacturer	price
▶	iPhone X	Apple	76000
	P20 Pro	Huawei	36000

3. Выведите весь ассортимент товаров марки "Samsung"

phone

```

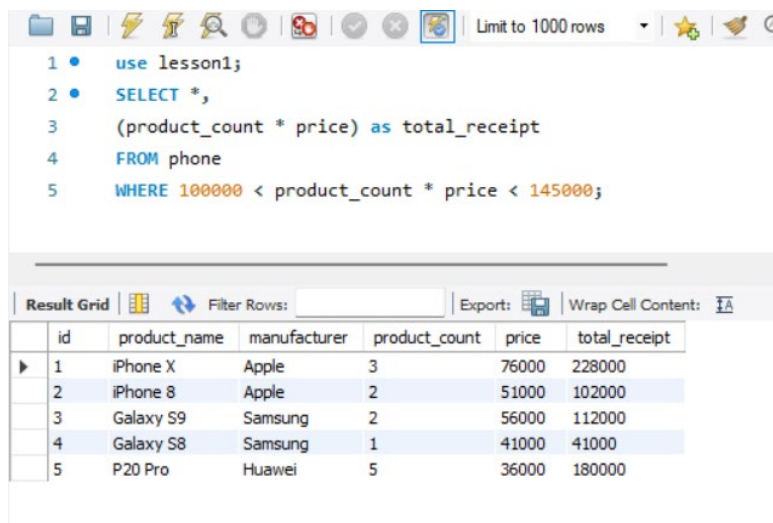
1 • use lesson1;
2 • SELECT *
3   FROM phone
4   WHERE manufacturer = 'Samsung';

```

Result Grid

	id	product_name	manufacturer	product_count	price
▶	3	Galaxy S9	Samsung	2	56000
	4	Galaxy S8	Samsung	1	41000
•	NULL	NULL	NULL	NULL	NULL

4. Выведите информацию о телефонах, где суммарный чек больше 100 000 и меньше 145 000**



The image shows a SQL query editor interface. At the top, there is a toolbar with various icons and a dropdown menu set to 'Limit to 1000 rows'. Below the toolbar, the SQL query is written in a monospaced font. The query is as follows:

```
1 • use lesson1;
2 • SELECT *,
3   (product_count * price) as total_receipt
4   FROM phone
5   WHERE 100000 < product_count * price < 145000;
```

Below the query editor, there is a 'Result Grid' section. It includes a 'Filter Rows' input field, an 'Export' button, and a 'Wrap Cell Content' checkbox. The results are displayed in a table with the following columns: id, product_name, manufacturer, product_count, price, and total_receipt. The table contains five rows of data, which are the results of the SQL query.

	id	product_name	manufacturer	product_count	price	total_receipt
▶	1	iPhone X	Apple	3	76000	228000
	2	iPhone 8	Apple	2	51000	102000
	3	Galaxy S9	Samsung	2	56000	112000
	4	Galaxy S8	Samsung	1	41000	41000
	5	P20 Pro	Huawei	5	36000	180000