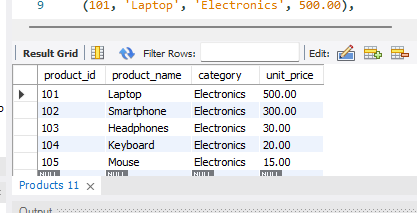
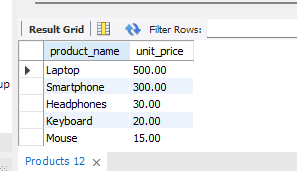
1. Retrieve all columns from the product table.

QUERY : select \* from Products ;



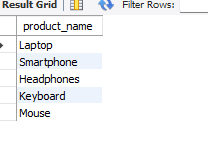
2. Retrieve the product\_name and unit\_price from the Products table.

QUERY : select product\_name ,unit\_price from Products ;



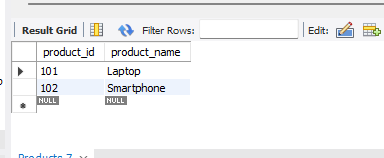
3. Filter the Products table to show only products in the Electronicscategory.

QUERY : select product\_name from Products where category='Electronics';



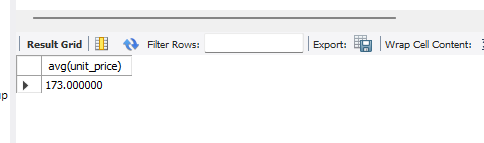
4. Retrieve the product\_id and product\_name from the Products table for products with a unit\_price greater than $100.

QUERY : select product\_id , product\_name from Products where unit\_price > 100;



5. Calculate the average unit\_price of products in the Products table.

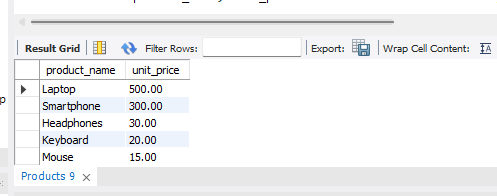
QUERY : select avg(unit\_price) from Products ;



7. Retrieve the product\_name and unit\_price from the Products table, ordering the results by

unit\_price in descending order.

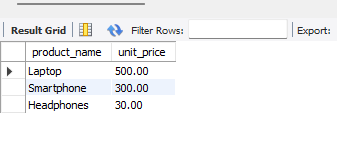
QUERY : select product\_name, unit\_price from Products order by unit\_price DESC;



8. Retrieve the product\_name and unit\_price from the Products table, filtering the unit\_price to

show only values between $20 and $600.

QUERY : select product\_name, unit\_price from Products where unit\_price >20 and unit\_price<600;



9. Retrieve the product\_name and category from the Products table, ordering the results by

category in ascending order.

