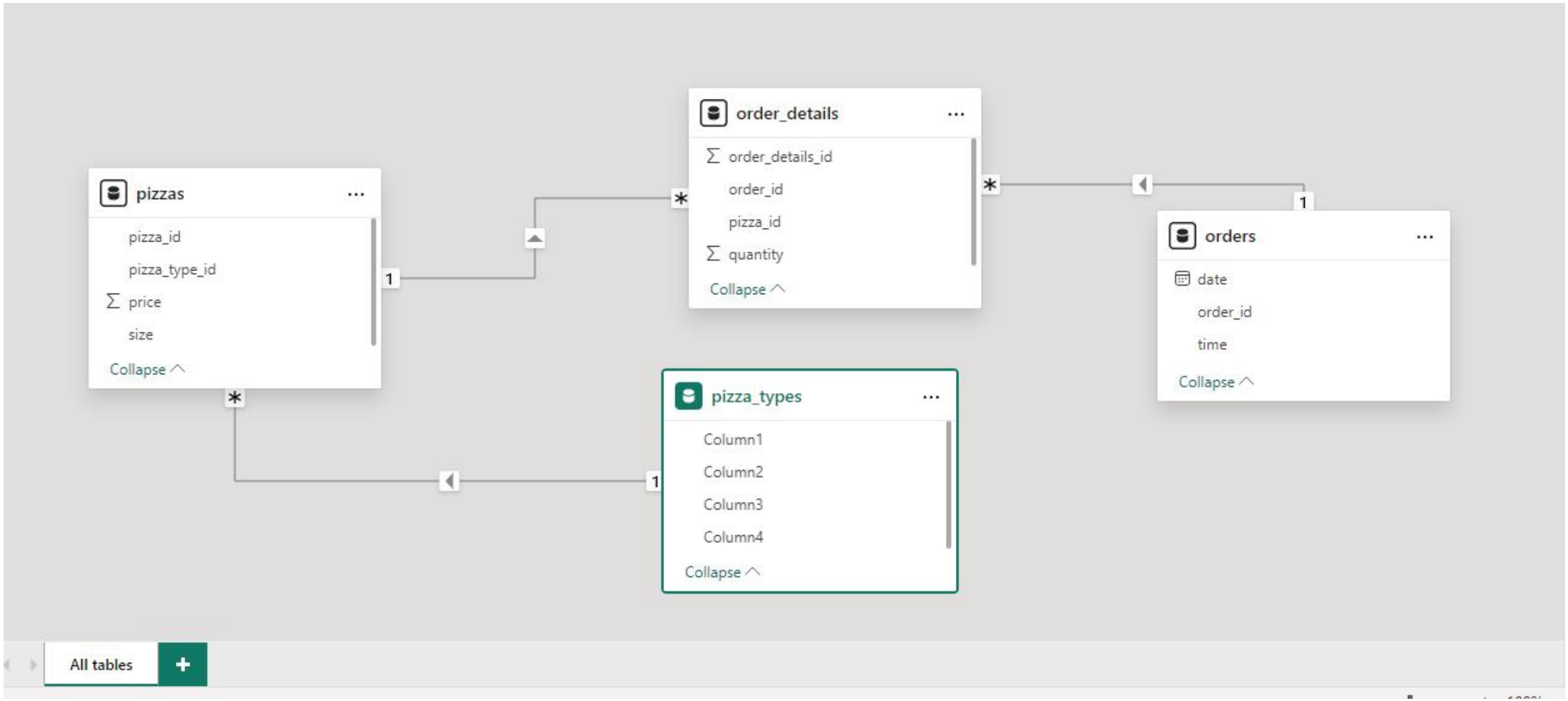
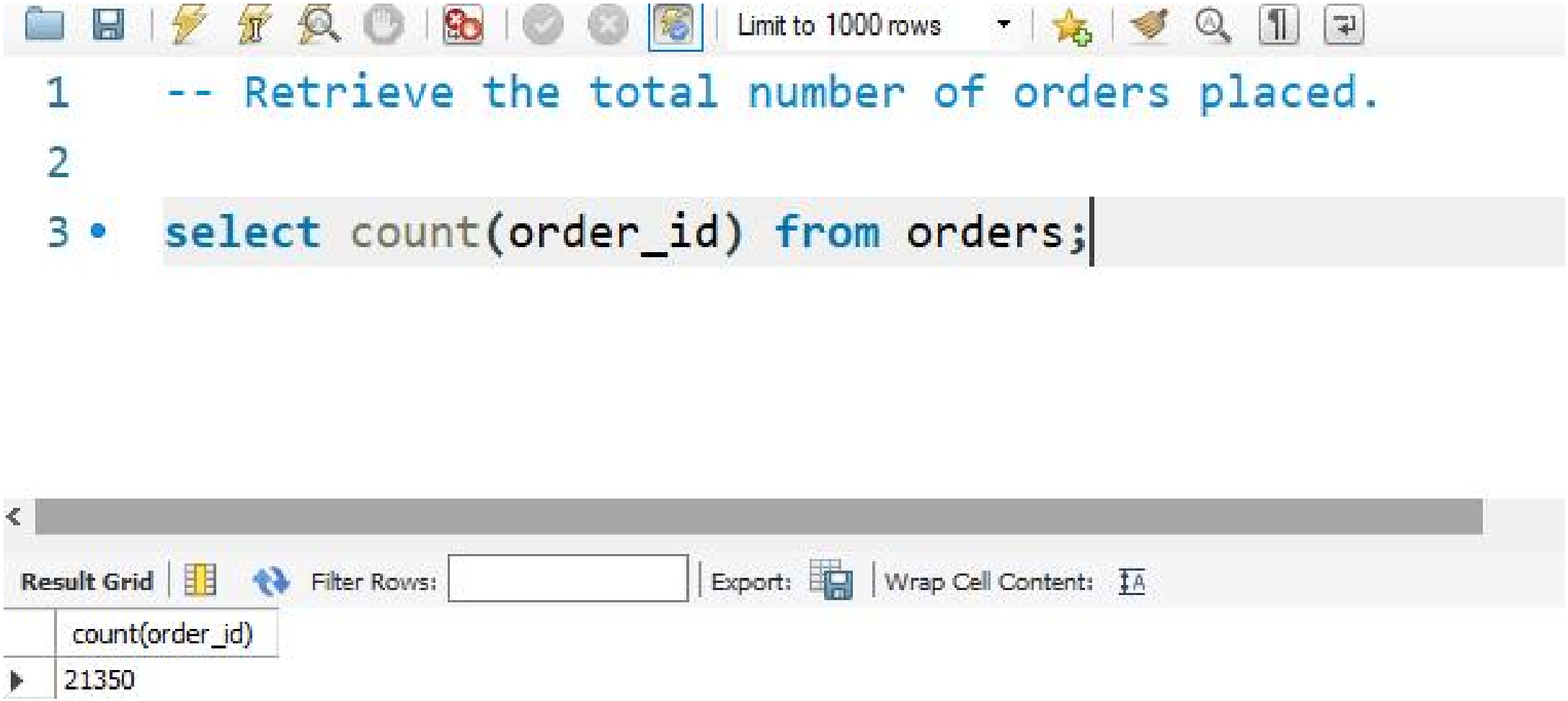
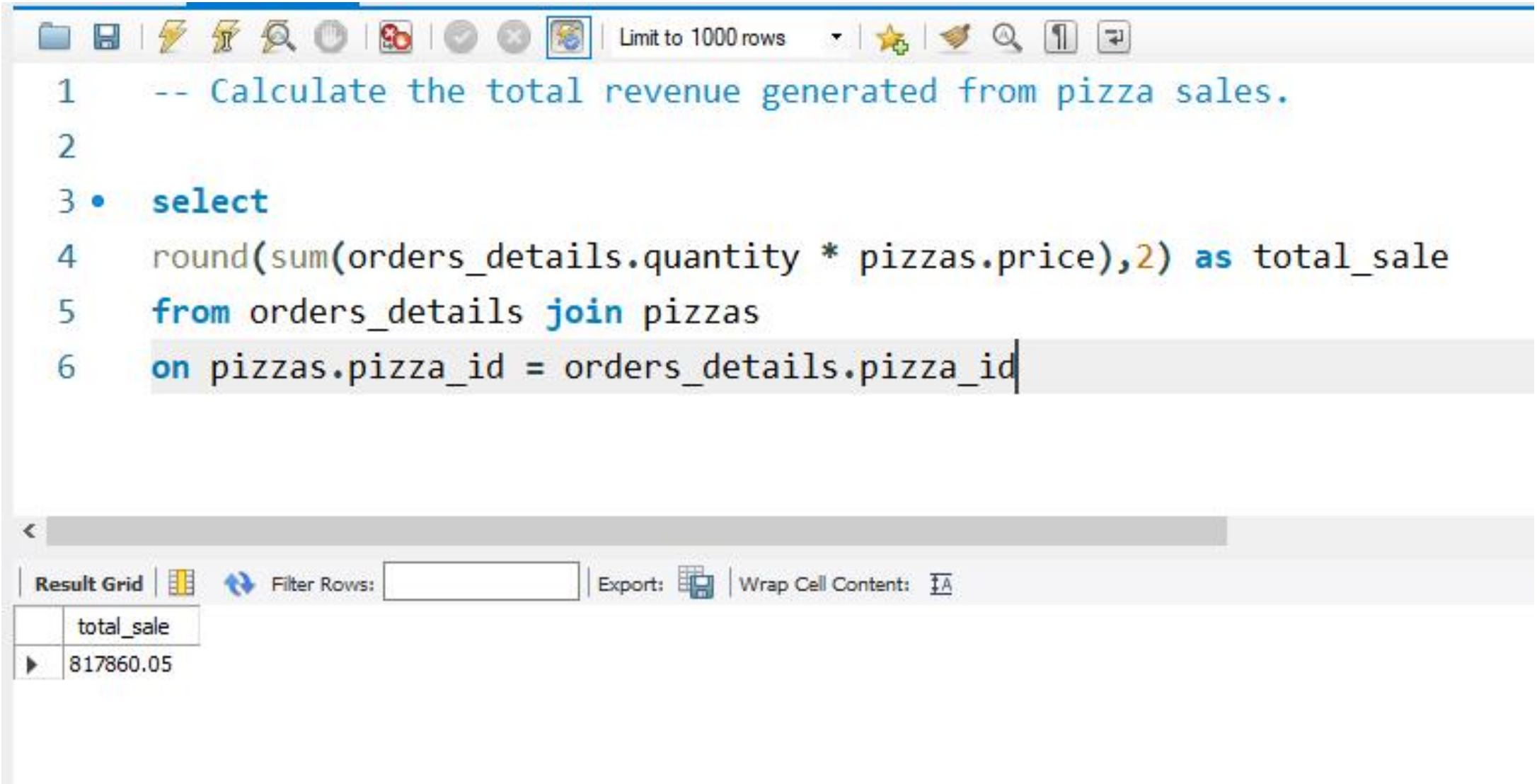
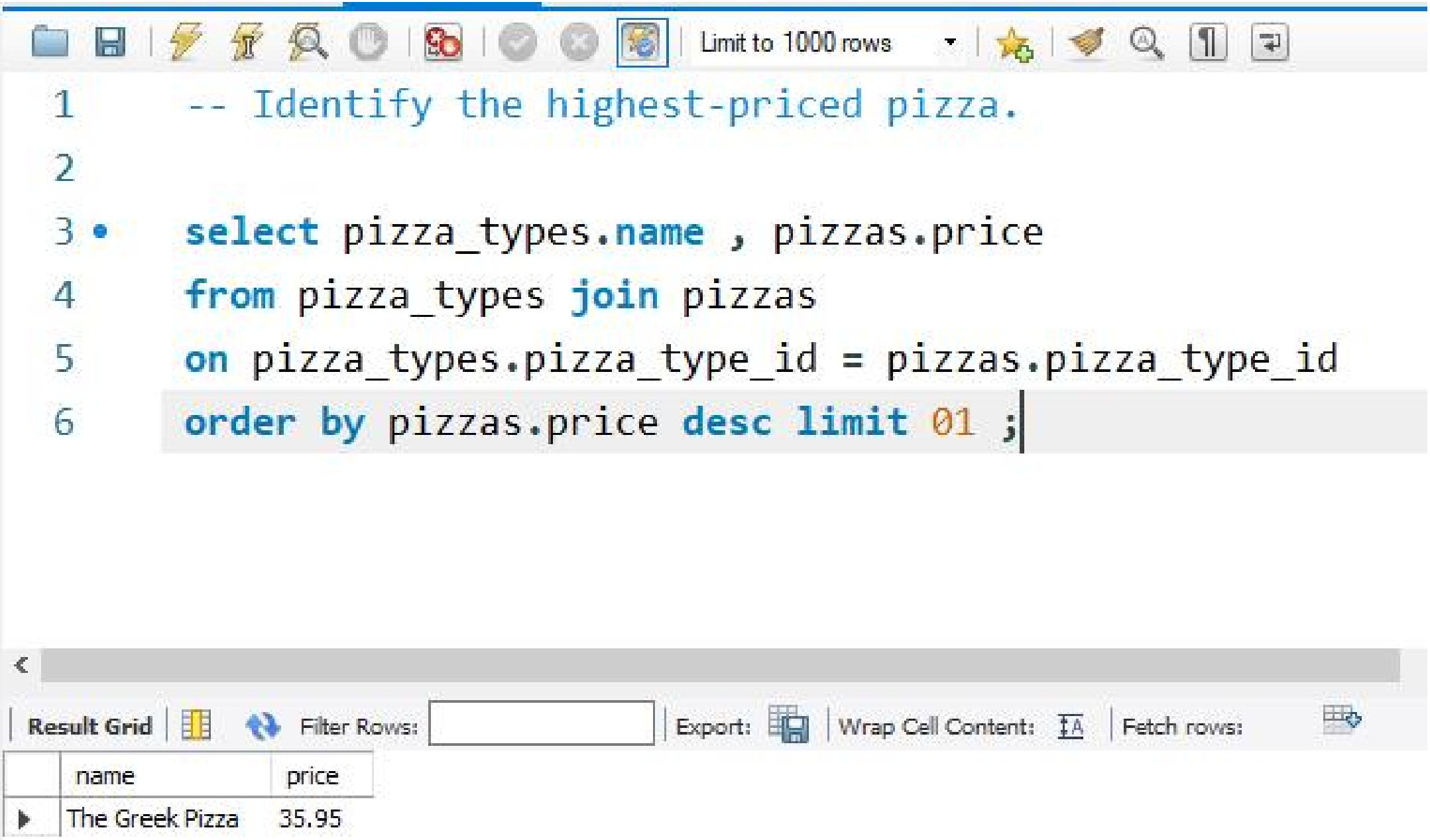

order_details
order_details_id
order_id
pizza_id
quantity
Collapse
pizzas
pizza_id
pizza_type_id
price
size
Collapse
orders
date
order_id
time
Collapse
pizza_types
Column1
Column2
Column3
Column4
Collapse
1
*
All tables


Limit to 1000 rows
1 -- Retrieve the total number of orders placed.
2
3 • select count(order_id) from orders;
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
count(order_id)
21350


Limit to 1000 rows
1 -- Calculate the total revenue generated from pizza sales.
2
3 • select
4 round(sum(orders_details.quantity * pizzas.price),2) as total_sale
5 from orders_details join pizzas
6 on pizzas.pizza_id = orders_details.pizza_id
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
total_sale
817860.05


Limit to 1000 rows
1 -- Identify the highest-priced pizza.
2
3 • select pizza_types.name , pizzas.price
4 from pizza_types join pizzas
5 on pizza_types.pizza_type_id = pizzas.pizza_type_id
6 order by pizzas.price desc limit 01 ;
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
Fetch rows:
name
price
The Greek Pizza
35.95

SQL File 4* | SQL File 5* | orders_details | pizzas

Limit to 1000 rows

```sql
-- Identify the most common pizza size ordered.

select pizzas.size , count( orders_details.order_details_id) as order_count
from pizzas join orders_details
on pizzas.pizza_id = orders_details.pizza_id
group by pizzas.size order by order_count desc ;

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

size	order_count
L	18526
M	15385
S	14137
XL	544
XXL	28

SQL File 4* | SQL File 5* | SQL File 6* | pizza project.pizza_types | pizza_types | pizzas | orders_detail

Limit to 1000 rows

```sql
-- List the top 5 most ordered pizza types along with their quantities.

select pizza_types.name,
sum(orders_details.quantity) as quantity
from pizza_types join pizzas
on pizza_types.pizza_type_id = pizzas.pizza_type_id
join orders_details
on orders_details.pizza_id = pizzas.pizza_id
group by pizza_types.name order by quantity desc limit 5;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Fetch rows:

name	quantity
The Classic Deluxe Pizza	2453
The Barbecue Chicken Pizza	2432
The Hawaiian Pizza	2422

SQL File 4* SQL File 5* SQL File 6* SQL File 5 pizzas pizz

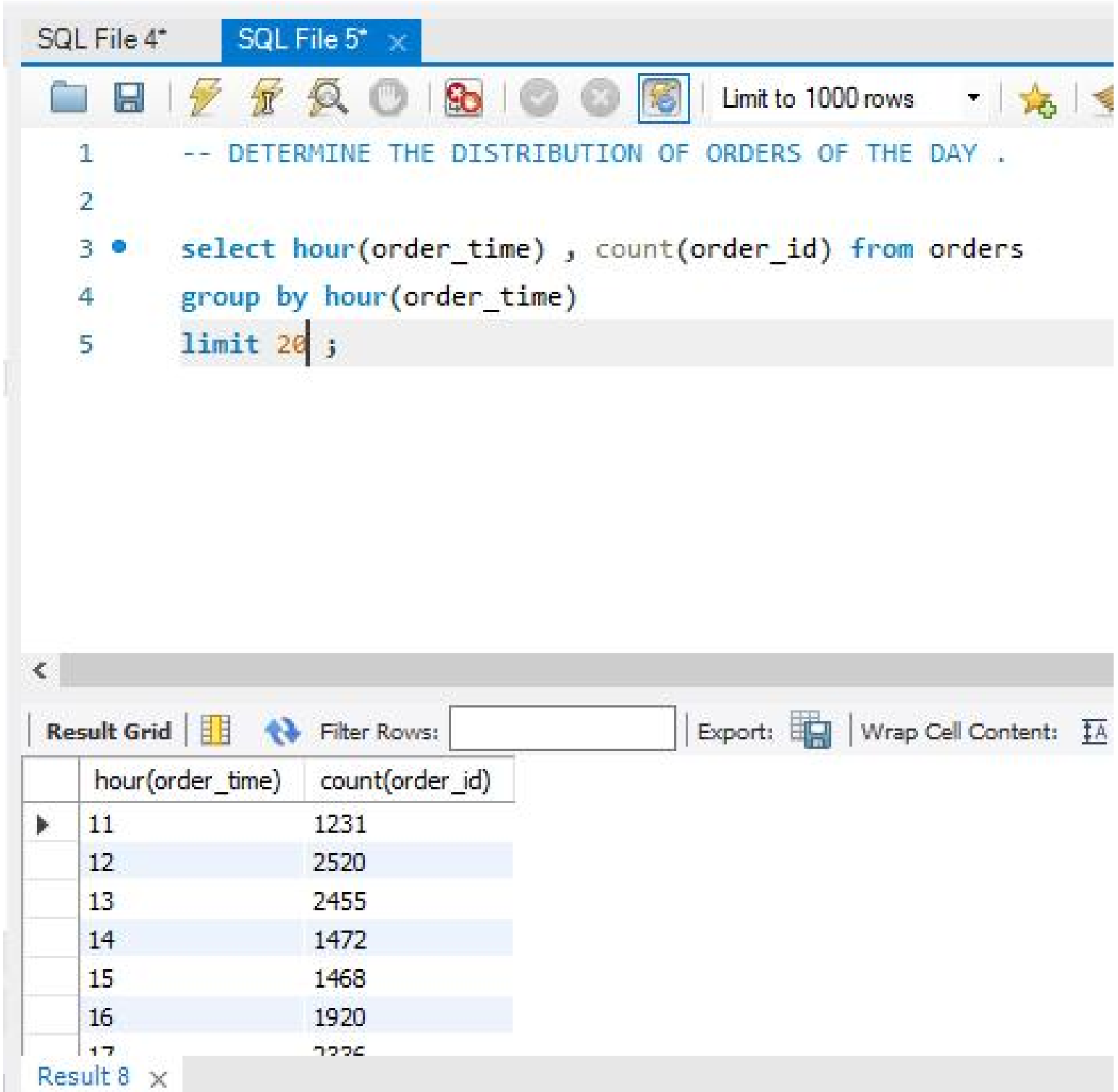
Limit to 1000 rows

```sql
-- TOP 5 HIGHEST PIZZA TYPE ACCORDING TO PRICE

SELECT price , pizza_type_id FROM pizzas
order by price desc
limit 5 ;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Conten

price	pizza_type_id
35.95	the_greek
25.5	the_greek
23.65	brie_carre
21	ital_veggie
20.75	spinach_supr


SQL File 4*
SQL File 5*
Limit to 1000 rows
1 -- DETERMINE THE DISTRIBUTION OF ORDERS OF THE DAY .
2
3 select hour(order_time) , count(order_id) from orders
4 group by hour(order_time)
5 limit 20 ;
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
hour(order_time) count(order_id)
11 1231
12 2520
13 2455
14 1472
15 1468
16 1920
Result 8

SQL File 4* SQL File 5* SQL File 6* pizza_types

Limit to 1000 rows

```sql
-- JOIN RELEVANT TABLES TO FIND THE CATEGORY WISE DISTRIBUTION OF PIZZAS.

select category  , count(name) as total_count_number from pizza_types
group by category ;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

category	total_count_number
Chicken	6
Classic	8
Supreme	9
Veggie	9