**MENU ITEMS TABLE**

**TO OBTAIN TABLE**

**use restaurant\_db;**

**-- 1. VIEW THE menu\_items table**

SELECT \* FROM menu\_items;

**-- 2. find the number of items on the menu**

SELECT count(\*) FROM menu\_items;

**-- 3. What are the least and most expensive items on the menu?**

SELECT \* FROM menu\_items

order by price ;

SELECT \* FROM menu\_items

order by price desc ;

-**- 4. How many Italian dishes are on the menu?**

SELECT count(\*) FROM menu\_items where category = 'Italian';

**-- 5. What are the least and most expensive Italian dishes on the menu?**

**LEAST**

SELECT \* FROM menu\_items

where category = 'Italian'

order by price;

**MOST**

SELECT \* FROM menu\_items

where category = 'Italian'

order by price desc;

**-- 6. How many dishes are in each category?**

select category,count(menu\_item\_id) as num\_dishes

from menu\_items

group by category ;

**-- 7. What is the average dish price within each category?**

select category,AVG(price) as avg\_prices

from menu\_items

group by category ;