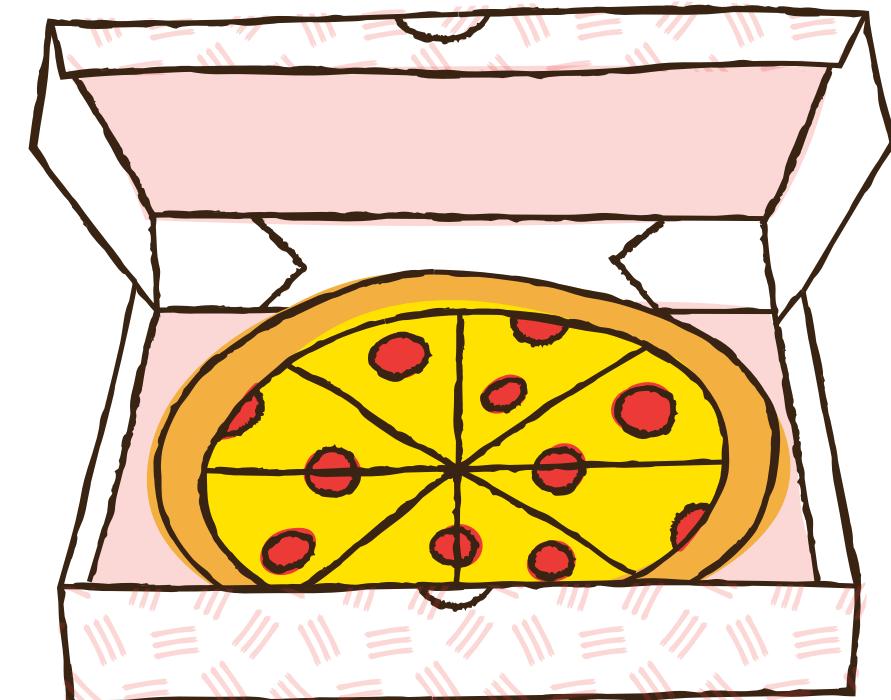
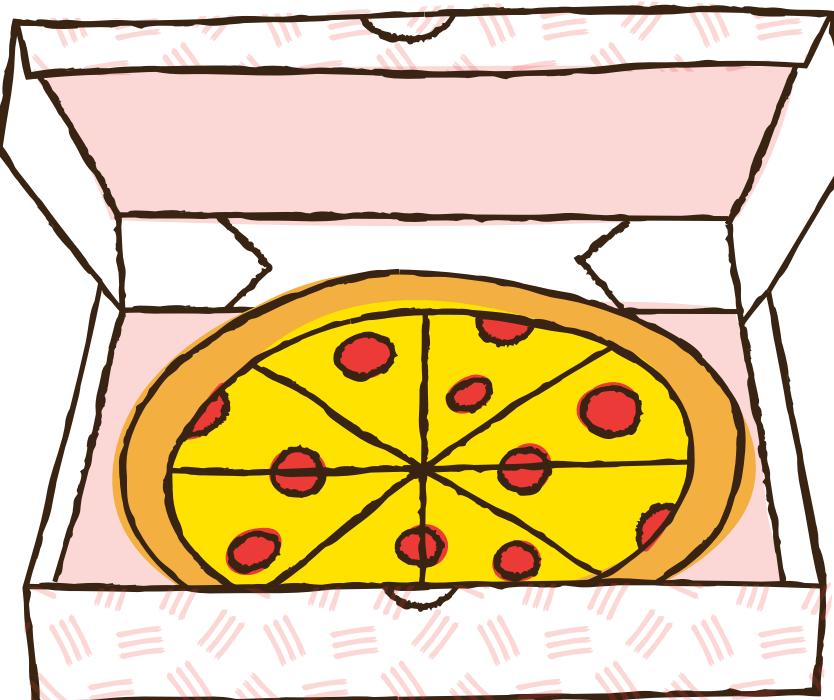


PIZZA SHOP SALES USING MYSQL

By Ipsita Dwivedi

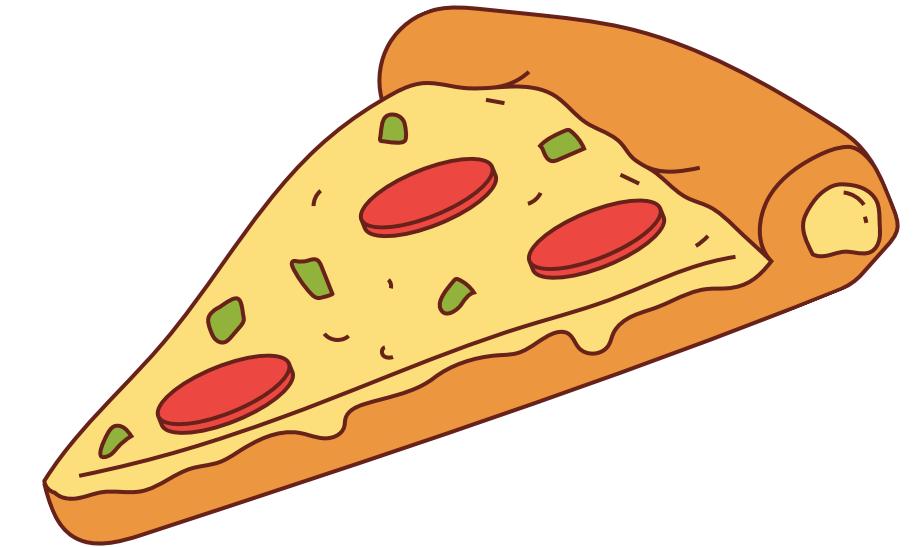
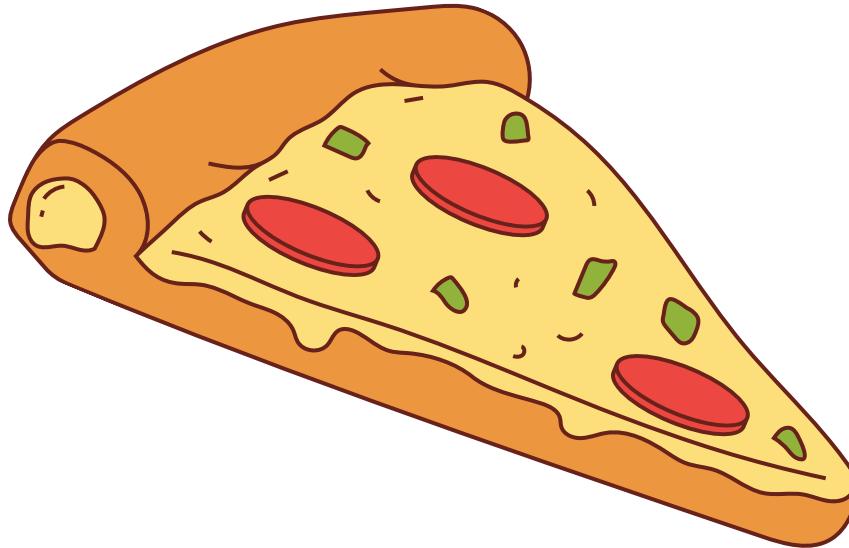


Calculate the total revenue generated from pizza sales.



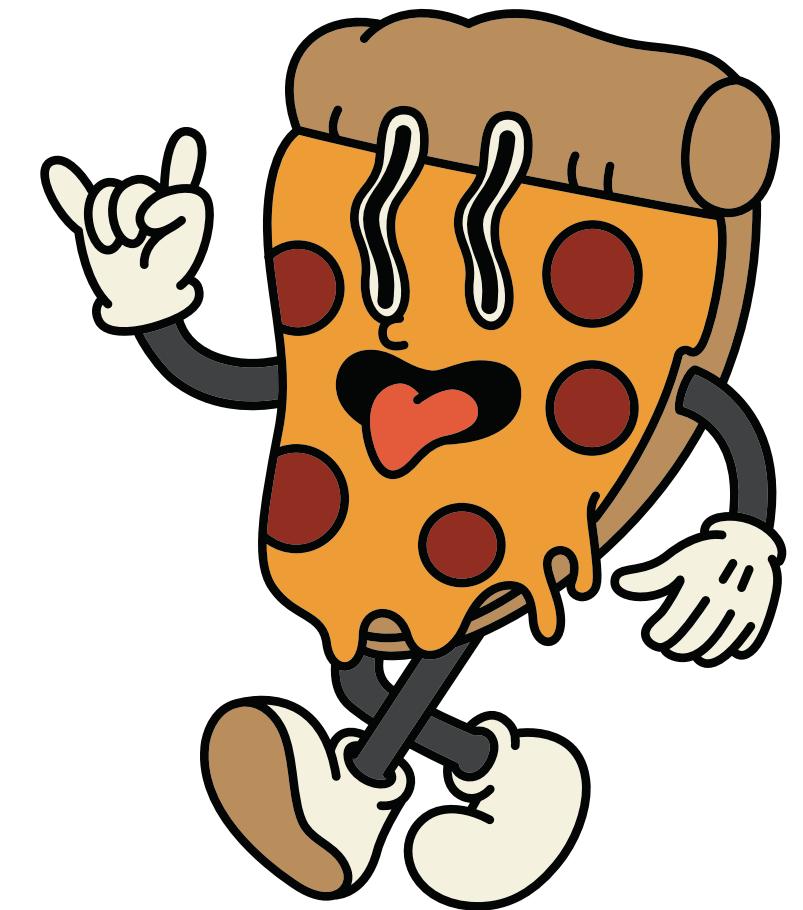
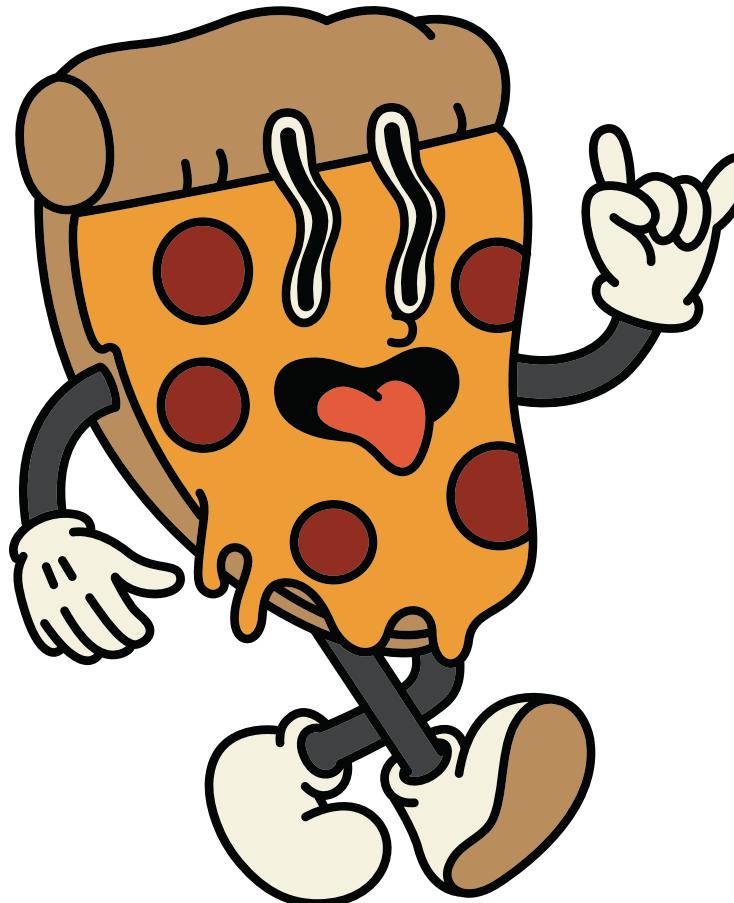
Total Revenue = \$ 817860.05

**Retrieve the total number of
orders placed.**



Total number of Orders= 21350

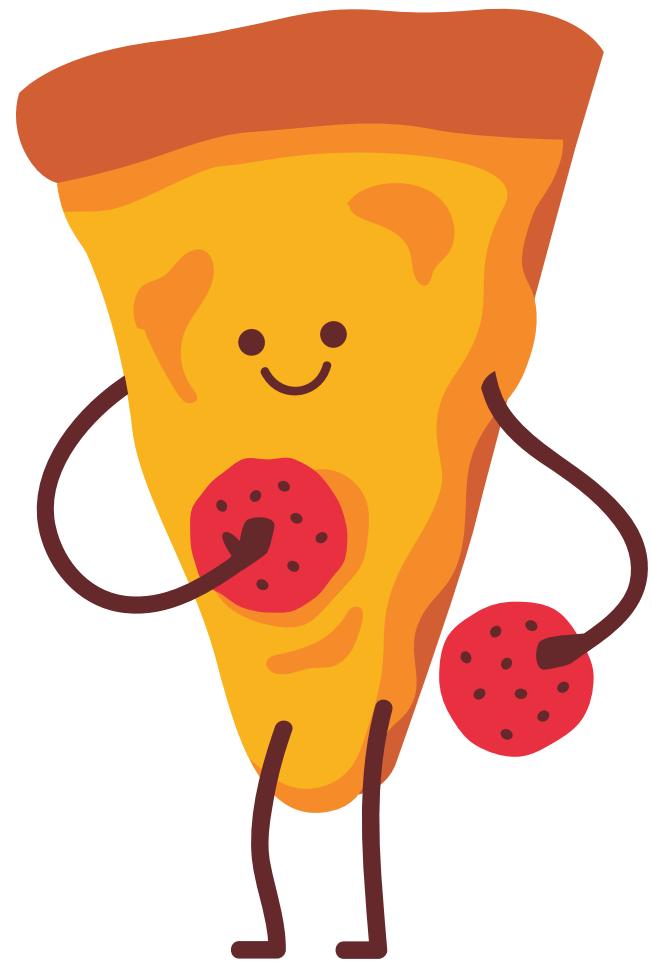
Identify the highest-priced pizza.



The Greek Pizza (35.95\$)

Identify the most common pizza size ordered.

SIZE	ORDERS
L	18,526
M	15,385
S	14,137
XL	544
XXL	28



**List the top 5 most ordered pizza types
along with their quantities.**

PIZZA NAME	QUANTITY
The Classic Deluxe Pizza	2453
The Barbecue Chicken Pizza	2432
The Hawaiian Pizza	2422
The Pepperoni Pizza	2418
The Thai Chicken Pizza	2371



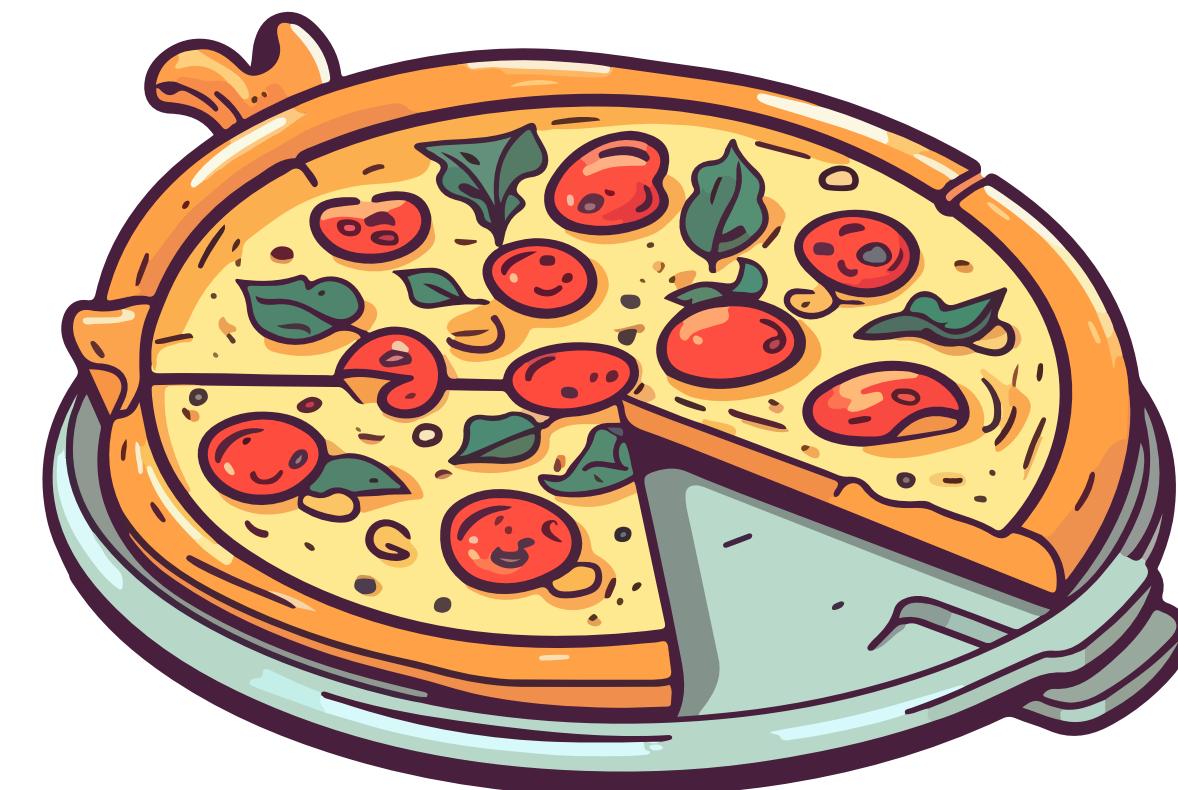
Join the necessary tables to find the total quantity of each pizza category ordered.

PIZZA CATEGORY	QUANTITY
Classic	14888
Supreme	11987
Veggie	11649
Chicken	11050



Determine the distribution of orders by hour of the day.

HOUR	ORDERS
11	1231
12	2520
13	2455
14	1472
15	1468
16	1920
17	2336
18	2399
19	2009
20	1642
21	1198
22	663
23	28
10	8
9	1



**Join relevant tables to find the
category-wise distribution of pizzas.**

CATEGORY

Chicken

Classic

Supreme

Veggie

COUNT

6

8

9

9



Group the orders by date and calculate the average number of pizzas ordered per day.

Average Order per Day

138



Determine the top 3 most ordered pizza types based on revenue.



PIZZA

The Thai Chicken Pizza

REVENUE

43,434.25 \$

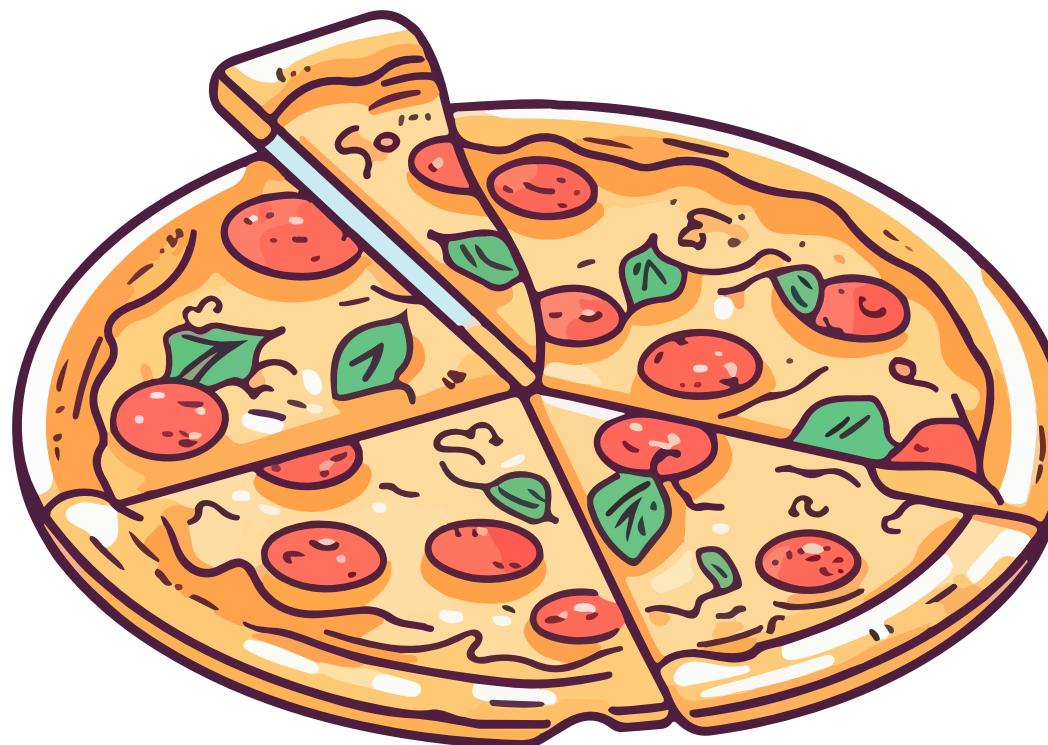
The Barbecue Chicken Pizza

42,768 \$

The California Pizza

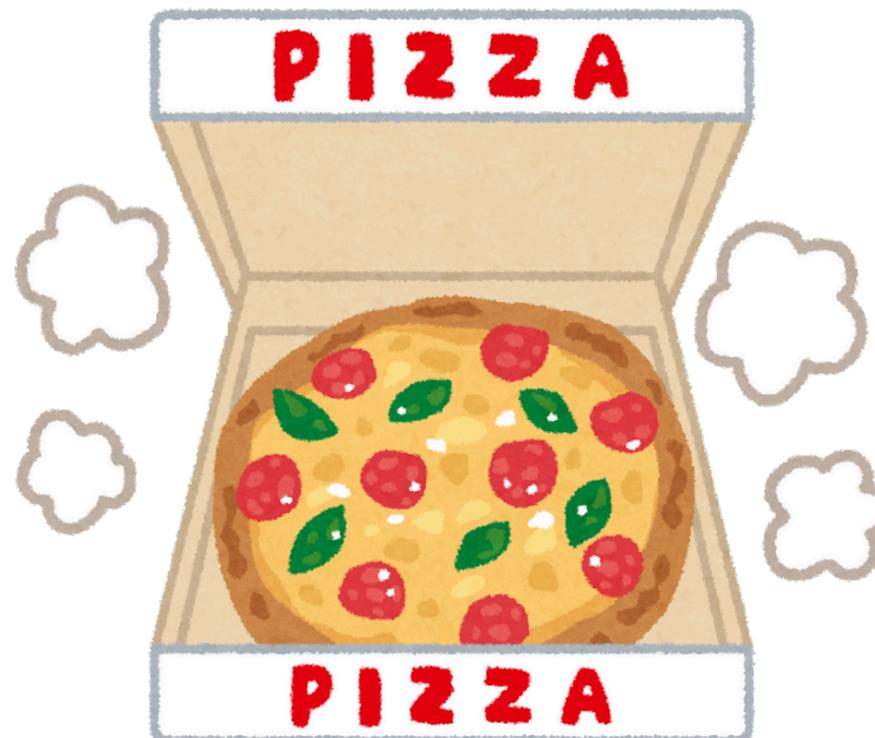
41,409.50 \$

Calculate the percentage contribution of each pizza type to total revenue.



PIZZA CATEGORY	REVENUE
Classic	26.91 %
Supreme	25.49%
Chicken	23.96%
Veggie	23.68%

Analyze the cumulative revenue generated over time.



DATE	CUM REVENUE
2015-01-01	2713.85
2015-01-02	5445.75
2015-01-03	8108.15
2015-01-04	9863.60
2015-01-05	11929.55
2015-01-06	14350.50

**Determine the top 3 most ordered pizza types
based on revenue for each pizza category**



PIZZA

The Thai Chicken Pizza

REVENUE

43,434.25 \$

The Barbecue Chicken Pizza

42,768 \$

The California Pizza

41,409.50 \$

THANK YOU!

