

Question:

Day 16 of SQL Advent Calendar

Today's Question:

As the owner of a candy store, you want to understand which of your products are selling best. Write a query to calculate the total revenue generated from each candy category.

Table name: candy_sales

sale_id	candy_name	quantity_sold	price_per_unit	category
1	Candy Cane	20	1.5	Sweets
2	Chocolate Bar	10	2	Chocolate
3	Lollipop	5	0.75	Sweets
4	Dark Chocolate Truffle	8	2.5	Chocolate
5	Gummy Bears	15	1.2	Sweets
6	Chocolate Fudge	12	3	Chocolate

Question level of difficulty: Medium 

SQL Query:

```
1 SELECT category,
2    SUM(quantity_sold*price_per_unit) AS total_revenue
3 FROM candy_sales
4 GROUP BY category;
```

Output:

CATEGORY	TOTAL_REVENUE
Chocolate	76
Sweets	51.75

Correct!! 🍪 Great work!