-- Basic Aggregate Functions

-- 1.Total Sales

-- What is the total sales amount across all transactions?

-- 2.Average Unit Price

-- What is the average unit price of all products sold?

-- 3.Total Quantity Sold

-- What is the total quantity of products sold?

-- 4.Highest Sale Transaction

-- What is the highest total sale amount recorded?

-- 5.Lowest Unit Price

-- What is the lowest unit price in the dataset?

-- 6.Total Number of Sales

-- How many sales transactions are recorded in total?

-- \*\*GROUP BY Category / Product / Location

-- 7.Total Sales by Category

-- What is the total sales amount for each product category?

-- 8.Average Quantity Sold per Product

-- What is the average quantity sold for each product?

-- 9.Sales Count by Location

-- How many sales were made in each location?

-- 10.Total Revenue by Product and Category

-- What is the total revenue for each product within its category?

-- 11.Average Price by Category

-- What is the average unit price for each category?

-- Date-based Aggregation

-- 12.Monthly Sales Total

-- What is the total sales amount for each month?

-- 13.Total Quantity Sold per Day

-- What is the total quantity sold on each sale date?

-- Using HAVING Clause

-- 14.Categories with Sales Above 10,000

-- Which categories have total sales greater than 10,000?

-- 15.Products with Average Price Above 300

-- Which products have an average unit price greater than 300?