

Questions/Answers

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select * from sales..supermarket;

-- sum of total_sales --

select sum(Total_sales) total_sales from sales..supermarket;

-- Total profit --

select sum(Profit) total_profit from sales..supermarket;

-- total quantity --

select sum(Quantity) total_quantity from sales..supermarket;

-- total payment --

select payment,count(payment) total_payment from sales..supermarket group by payment;

-- Total tax percentage --

select sum([Tax 5%]) tax_percentage from sales..supermarket;

-- find the gender by total sales --

select gender ,sum(Total_sales) total_sales from sales..supermarket group by Gender;

-- city by total sales --

select distinct city, sum(Total_sales) total_sales from sales..supermarket group by city;

-- branch by total sales --

select branch, sum(Total_sales) branch_sales from sales..supermarket group by Branch;

-- product by total sales --

select [Product line], sum(Total_sales) product_sales from sales..supermarket group by [Product line];

-- city by total sales by Quantity --

select City, sum(Quantity) total_quantity , sum(Total_sales)total_sales from sales..supermarket group by city;

-- Year by Total sales --

select DATENAME(year, date) year, sum(Total_sales) total_sales from sales..supermarket group by DATENAME(year, date);

-- Month byTotal sales --

select DATENAME(month, date) month , sum(Total_sales) total_sales from sales..supermarket group by DATENAME(month, date);

-- Quarter by Total sales --

select DATENAME(quarter, date) Quarter , sum(Total_sales) Total_sales from sales..supermarket group by DATENAME(quarter, date);
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