

## SQL Aggregations

1. The sum and count gives the sum of all the values inside that column.

3. Find the total dollar amount of sales using the **total\_amt\_usd** in the **orders** table.
4. Find the total amount spent on **standard\_amt\_usd** and **gloss\_amt\_usd** paper for each order in the orders table. This should give a dollar amount for each order in the table.
5. Find the **standard\_amt\_usd** per unit of **standard\_qty** paper. Your solution should use both an aggregation and a mathematical operator.

Input

HISTORY ▾

MENU ▾

SCHEMA	↻	1	SELECT SUM(total_amt_usd) AS total_dollar_sales
accounts	▾	2	FROM orders;
orders	▾		
region	▾		
sales_reps	▾		
web_events	▾		

Success!

EVALUATE

Output 1 results

total_dollar_sales
23141511.83

Now the below query will give sum of two columns for each order, if we would have written `SUM(standard_amt_usd + gloss_amt_usd)` then sum of all the columns would be there , a single number

4. Find the total amount spent on **standard\_amt\_usd** and **gloss\_amt\_usd** paper for each order in the orders table. This should give a dollar amount for each order in the table.
5. Find the **standard\_amt\_usd** per unit of **standard\_qty** paper. Your solution should use both an aggregation and a mathematical operator.

Input

HISTORY ▼ MENU ▼

SCHEMA	↻	1	SELECT standard_amt_usd + gloss_amt_usd AS
accounts	▼	2	total_standard_gloss
orders	▼		FROM orders;
region	▼		
sales_reps	▼		
web_events	▼		

Success!

EVALUATE

Output 6912 results

total_standard_gloss
778.55
1255.19
776.18
958.24
756.13
693.73
751.16

Input

HISTORY ▼ MENU ▼

SCHEMA	↻	1	SELECT SUM(standard_amt_usd + gloss_amt_usd) AS
accounts	▼	2	total_standard_gloss
orders	▼		FROM orders;
region	▼		
sales_reps	▼		
web_events	▼		

Success!

EVALUATE

Output 1 results

total_standard_gloss
17265506.31

