



SQL 1*

```
1 SELECT *
2 FROM sales_data
3 WHERE Region = 'South';
```

	Order_ID	Customer_Name	Product	Category	Region	Quantity	Sales	Profit	Payment_Method	Order_Date
1	2001	Rahul	Monitor	Accessories	South	5	3154	597.38	UPI	2024-06-16
2	2003	Priya	Keyboard	Office Supplies	South	6	8295	1011.15	Credit Card	2024-02-12
3	2010	Vikram	Smartwatch	Office Supplies	South	1	4557	684.93	Cash on Delivery	2024-08-29
4	2011	Ravi	Headphones	Electronics	South	9	40360	8461.84	Net Banking	2024-02-04
5	2014	Priya	Tablet	Office Supplies	South	6	48940	10236.22	Cash on Delivery	2024-03-30
6	2016	Priya	Smartwatch	Office Supplies	South	1	48975	5759.41	Cash on Delivery	2024-04-02
7	2026	Snaha	Laptop	Office Supplies	South	8	23295	1338.76	Credit Card	2024-09-05

Execution finished without errors.
Result: 19 rows returned in 94ms
At line 1:
SELECT *
FROM sales_data
WHERE Region = 'South';

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes

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SQL 1*

```
1 SELECT *
2 FROM sales_data
3 WHERE Region = 'South';
4 SELECT Customer_Name, Sales, Profit
5 FROM sales_data
6 ORDER BY Profit DESC;
```

	Customer_Name	Sales	Profit
1	Ananya	46080	11104.04
2	Priya	48940	10236.22
3	Meena	45525	9176.44
4	Diya	40210	8898.39
5	Vikram	47714	8685.83
6	Ravi	40360	8461.84
7	Snaha	42447	8386.65

Execution finished without errors.
Result: 100 rows returned in 25ms
At line 4:
SELECT Customer_Name, Sales, Profit
FROM sales_data
ORDER BY Profit DESC;

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes

Apply

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DB Schema

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SQL 1*

```
1 SELECT *
2 FROM sales_data
3 WHERE Region = 'South';
4 SELECT Customer_Name, Sales, Profit
5 FROM sales_data
6 ORDER BY Profit DESC;
7 SELECT Region, SUM(Sales) AS Total_Sales, AVG(Profit) AS Avg_Profit
8 FROM sales_data
9 GROUP BY Region;
```

	Region	Total_Sales	Avg_Profit
1	East	692989	3646.88962962963
2	North	551394	4229.66142857143
3	South	466374	3415.86421052632
4	West	863254	3457.79757575758

Execution finished without errors.
Result: 4 rows returned in 14ms
At line 7:
SELECT Region, SUM(Sales) AS Total_Sales, AVG(Profit) AS Avg_Profit
FROM sales_data
GROUP BY Region;

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes

Apply

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SQL 1*

```
5 FROM sales_data
6 ORDER BY Profit DESC;
7 SELECT Region, SUM(Sales) AS Total_Sales, AVG(Profit) AS Avg_Profit
8 FROM sales_data
9 GROUP BY Region;
10 SELECT Customer_Name, Sales
11 FROM sales_data
12 WHERE Sales > (
13     SELECT AVG(Sales) FROM sales_data
14 );
```

	Customer_Name	Sales
1	Sneha	31299
2	Priya	34711
3	Aarav	44405
4	Ravi	40360
5	Priya	48940
6	Priya	48975
7	Karthik	48760

Execution finished without errors.
Result: 49 rows returned in 13ms
At line 10:
SELECT Customer_Name, Sales
FROM sales_data
WHERE Sales > (
 SELECT AVG(Sales) FROM sales_data
);

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes

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SQL 1*

```
9  GROUP BY Region;
10 SELECT Customer_Name, Sales
11 FROM sales_data
12 WHERE Sales > (
13     SELECT AVG(Sales) FROM sales_data
14 );
15 CREATE VIEW Regional_Performance AS
16 SELECT Region, SUM(Sales) AS Total_Sales, SUM(Profit) AS Total_Profit
17 FROM sales_data
18 GROUP BY Region;
```

	Customer_Name	Sales
1	Sneha	31299
2	Priya	34711
3	Aarav	44405
4	Ravi	40360
5	Priya	48940
6	Priya	48975
7	Karthik	48760

Execution finished without errors.
Result: query executed successfully. Took 0ms
At line 15:
CREATE VIEW Regional_Performance AS
SELECT Region, SUM(Sales) AS Total_Sales, SUM(Profit) AS Total_Profit
FROM sales_data
GROUP BY Region;

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes

Apply

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