

Navigation: Schemas, Filter objects, abc_db, customer_db, onlinestore, sales_analysis, Tables, Views, Stored Procedures, Functions, sys

```

11  EXTRACT(YEAR FROM order_date) AS order_year,
12  EXTRACT(MONTH FROM order_date) AS order_month,
13  SUM(amount) AS total_revenue,
14  COUNT(DISTINCT order_id) AS total_orders
15
16  FROM
17  online_sales
18  GROUP BY
19  order_year, order_month
20  ORDER BY
21  order_year, order_month;
22  CFI FCT

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

order_year	order_month	total_revenue	total_orders
2022	6	284.58	4
2022	7	253.06	3
2022	8	203.25	3
2022	9	187.63	3
2022	10	271.87	4

Administration Schemas Information

Limit to 1000 rows

```

25  SUM(amount) AS total_revenue,
26  COUNT(DISTINCT order_id) AS total_orders
27  FROM
28  online_sales
29  WHERE
30  EXTRACT(YEAR FROM order_date) = 2023
31  GROUP BY
32  order_year, order_month
33  ORDER BY
34  order_year, order_month;
35  -- Subquery to calculate monthly total revenue
36

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

order_year	order_month	total_revenue	total_orders
2023	1	258.98	3
2023	2	204.51	3
2023	3	188.30	3
2023	4	352.21	4
2023	5	215.82	3

Result 3 x

```

37  -- Monthly Revenue and Order Volume (MySQL syntax)
38  SELECT
39  YEAR(order_date) AS order_year,
40  MONTH(order_date) AS order_month,
41  SUM(amount) AS total_revenue,
42  COUNT(DISTINCT order_id) AS total_orders
43  FROM online_sales
44  GROUP BY order_year, order_month
45  ORDER BY order_year, order_month;
46

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

order_year	order_month	total_revenue	total_orders
2023	12	231.01	3
2024	1	285.22	3
2024	2	257.08	4
2024	3	184.69	3
2024	4	256.44	3

```

45 ORDER BY order_year, order_month;
46 • SELECT
47     order_date,
48     SUM(amount) AS daily_revenue
49 FROM online_sales
50 GROUP BY order_date
51 ORDER BY order_date;
52
53

```

Result Grid			Filter Rows:	Export:	Wrap Cell C
	order_date	daily_revenue			
▶	2022-06-01	73.65			
	2022-06-10	56.52			
	2022-06-20	40.76			
	2022-06-29	113.65			
	2022-07-09	117.21			

```

48     product_id,
49     SUM(amount) AS total_sales
50 FROM online_sales
51 GROUP BY product_id
52 ORDER BY total_sales DESC
53 LIMIT 5;
54

```

Result Grid			Filter Rows:	Export:	Wrap Cell Content:
	product_id	total_sales			
▶	8	1515.62			
	7	878.81			
	6	818.01			
	9	798.59			
	3	785.74			