

19 # Query 1: Retrieve the total sales for each employee.

```
20 • SELECT
21     EmployeeID, SUM(SalesAmount) AS TotalSales
22 FROM
23     sales
24 GROUP BY EmployeeID;
```

25

26 # Query 2: Identify the top-performing employee in terms of sale

```
27 • SELECT
```

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
EmployeeID	TotalSales			
1	49588.00			
2	74641.00			
3	55560.00			
7	36394.00			
10	45047.00			
8	25925.00			
9	79442.00			
5	47589.00			
6	42891.00			
4	66747.00			

25

26 # Query 2: Identify the top-performing employee in terms of sales.

```
27 • SELECT
28     EmployeeID, SUM(SalesAmount) AS TotalSales
29 FROM
30     sales
31 GROUP BY EmployeeID
32 ORDER BY TotalSales DESC
33 LIMIT 5;
```

34

35 # Query 3: Find departments with the highest total salaries.


```
36 • SELECT
```

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
EmployeeID	TotalSales			
1	49588.00			
2	74641.00			
3	55560.00			
7	36394.00			
10	45047.00			
8	25925.00			
9	79442.00			
5	47589.00			
6	42891.00			
4	66747.00			

```

35 # Query 3: Find departments with the highest total salaries.
36 • SELECT
37     DepartmentID, SUM(Salary) AS Totalsalaries
38 FROM
39     employees
40 GROUP BY EmployeeID
41 ORDER BY Totalsalaries DESC
42 LIMIT 5;
43

```

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

	DepartmentID	Totalsalaries
▶	4	145561.00
	2	138259.00
	1	135649.00
	1	134696.00
	2	111213.00

```

44 # Query 4: List each employee and their supervisor's name.
45 • SELECT
46     e.EmployeeID,
47     e.Name AS EmployeeName,
48     s.Name AS SupervisorName
49 FROM
50     employees e
51     LEFT JOIN
52     employees s ON e.SupervisorID = s.EmployeeID;
53
54 # Query 5: Retrieve customers with purchases above $10,000.
55 • SELECT

```

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

	EmployeeID	EmployeeName	SupervisorName
▶	1	Cheyenne Padilla	NULL
	2	Michael Martin	Gregory Casey
	3	Tim Wright	Robert Rios
	4	Kristy Archer	Cheyenne Padilla
	5	Robert Rios	Tim Wright
	6	Gregory Casey	Tim Wright
	7	Douglas Huber	Tim Wright
	8	Bobby Browning	Bobby Browning
	9	Crystal Wilson	Douglas Huber
	10	Tammy Adams	Michael Martin

54 # Query 5: Retrieve customers with purchases above \$10,000.

55 • SELECT

56 CustomerID

57 FROM

58 sales

59 WHERE

60 SalesAmount > 10000;

61

Result Grid



Filter Rows:

Export:



Wrap Cell Content:

CustomerID
