

```

SELECT *
FROM Orders
WHERE amount > (SELECT AVG(amount) FROM Orders);

```

	order id	customer id	product	amount	order date
1	101	1	Laptop	55000	2025-09-01
2	105	4	Camera	40000	2025-09-20

```

SELECT o1.order_id, o1.customer_id, o1.amount
FROM Orders o1
WHERE o1.amount > (
    SELECT AVG(o2.amount)
    FROM Orders o2
    WHERE o2.customer_id = o1.customer_id
);

```

	order id	customer id	amount
1	101	1	55000

```

SELECT *
FROM Customers
WHERE customer_id IN (SELECT customer_id FROM Orders);

```

	customer id	name	city
1	1	Rahul	Delhi
2	2	Sneha	Mumbai
3	3	Amit	Delhi
4	4	Priya	Bangalore

```

SELECT *
FROM Customers c
WHERE EXISTS (
    SELECT 1
    FROM Orders o
    WHERE o.customer_id = c.customer_id
);

```

	customer id	name	city
1	1	Rahul	Delhi
2	2	Sneha	Mumbai
3	3	Amit	Delhi
4	4	Priya	Bangalore

```

SELECT *
FROM Orders
WHERE amount = (SELECT MAX(amount) FROM Orders);

```

	order id	customer id	product	amount	order date
1	101	1	Laptop	55000	2025-09-01