

```
1) SELECT SUM(o.amount) AS Totalsale FROM orders AS o INNER JOIN customer AS c on  
o.customer_id=c.customer_id WHERE c.age >=18 GROUP BY o.order_datetime ORDER BY Totalsale
```

```
2) SELECT TOP(1) i.category, SUM(Quantity) AS mostpopular FROM orders o  
INNER JOIN costomer c ON o.customer_id=c.customer_id  
INNER JOIN items i ON i.item_id=c.item_id  
GROUP BY c.country,c.gender  
ORDER BY mostpopular DESC limit 1;
```

```
3)WITH Second_Orders AS (  
    SELECT o.*  
    FROM Customer c  
    INNER JOIN Order o ON o.Customer_Id = c.Customer_Id  
    WHERE 10 < (SELECT COUNT(*)  
                FROM Order o2  
                WHERE o2.Customer_Id = c.Customer_Id  
                AND o2.Order_DateTime <= CURDATE() - 7)  
    ORDER BY o.Order_DateTime  
    LIMIT 2  
)  
SELECT *  
FROM Second_Orders lo  
ORDER BY lo.Order_DateTime DESC  
LIMIT 1
```