SQL Practice 25-30

1. Find the total of all payments made by each customer (98)

SELECT customername, SUM(amount) AS totalpayments  
FROM Customers NATURAL JOIN Payments  
GROUP BY customername;

Text

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1. Find the largest payment made by a customer (1)

SELECT MAX(AMOUNT)  
FROM PAYMENTS;

Graphical user interface, text, application

Description automatically generated

1. Find the average payment made by a customer (1)

SELECT AVG(AMOUNT)  
FROM PAYMENTS

Graphical user interface, application

Description automatically generated

1. What is the total number of products per product line (7)

SELECT productline, COUNT(productname) AS numofproducts  
FROM Products  
GROUP BY productline

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Description automatically generated with medium confidence

1. What is the number of orders per status (6)

SELECT status, COUNT(ordernumber)  
FROM Orders  
GROUP BY status;

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1. List all offices and the number of employees working in each office (7)

SELECT officecode, COUNT(employeenumber)  
FROM Employees  
GROUP BY officecode;

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