QUERY SET 1:

What is the product with this number: S24\_3856?

SELECT \* FROM products WHERE productCode = 'S24\_3856' = **1956** **Porsche 356A Coupe**

What is the average product price?

SELECT Avg(buyPrice) FROM products = **54.395182**

How many products have “Ford” in the name?

SELECT \* FROM products WHERE productName LIKE '%Ford%'; = **15 rows**

What is the most expensive product?

SELECT \* FROM products ORDER BY buyPrice DESC; = **1962 LanciaA Delta 16V**

How many ships are in the products?

SELECT \* FROM products WHERE productLine LIKE '%Ships%'; **= 9 rows**

QUERY SET 2:

How many orders were made by customer with nr 328?

SELECT COUNT(customers.customerNumber) FROM customers

LEFT JOIN orders ON customers.customerNumber = orders.customerNumber

WHERE customers.customerNumber = '328'; **= 3**

How many orders were made by customer Julie

Young?

SELECT COUNT(orderNumber) FROM orders

LEFT JOIN customers ON customers.customerNumber = orders.customerNumber

WHERE customers.contactLastName = 'Young' AND customers.contactFirstName = 'Julie'; **= 3**

How many customers from the USA have a credit limit of 0?

SELECT COUNT(customerName) FROM customers WHERE country = 'USA' AND creditLimit = '0.00'; **= 1**

Who makes the biggest payment on average?

SELECT customers.customerName, AVG(amount) FROM payments

INNER JOIN customers ON customers.customerNumber = payments.customerNumber

GROUP BY customers.customerName

ORDER BY AVG(amount) DESC

LIMIT 1

= 80375.240000

* How much did William Brown pay in 2004?
* Get a list of customer names and the name of their representative. Only include customers with a representative.
* What office is customer The Sharp Gifts Warehouse tied to?