

SQL worksheet -4

- ① Select AVG(Ordernumber), ShippedDate from orders.
- ② select AVG(Ordernumber), orderDate from orders

(3) Select Productname, MIN(MSRP) AS
Minimum MSRP from products

(4) Select productname, MAX(quantity In Stock)
AS Maximum Stock Quantity from
Products ~~group by productname~~

(5) Select P.Productname, ~~MAX~~ O.quantityordered
as quantity Ordered from 'orderdetails' as
O INNER JOIN 'products' as P ON
O.ProductCode = P.ProductCode

(6) ~~Select~~ O.quantityordered
group by P.Productname Order
by ~~O.quantityordered~~ DESC
Limit 1

(7) select c.customername, P.amount from 'payments'
as P inner join 'customers' as c on P.customerName
= c.customerName group by c.customername
order by P.amount DESC Limit 1

(8) select customername, customername ~~from~~
customers where city = 'Melbourne';

(9) Select customername from customers
where customername Like 'No/o'.

⑦ select customerName from customers where
Phone Like '70%' AND city = 'Las Vegas';

⑩ select customerName from customers where
creditLimit < 1000 AND (city = 'Las Vegas'
OR city = 'Nantes' OR city = 'Stamen');

⑪ select order Number from orderdetails where
quantity Ordered < 10;

(12) Select customers. customer Name,
Orders. order Number from customers
where join orders on Orders. customer
Number = customers. customer Number
where customers. customer Name Like 'N%';

(13) Select customers. customer Name, Orders.
Status from customers where join orders
on orders. customer Number = customers.
customer Number where orders. status
= 'Disputed';

(14) Select customers - customer Name,
Payments - check Number, Payments - Payment Date
from customers inner join Payment 3.
on ~~to~~ Payments - Customer Number =
customers - customer Number where
Payments - Payment Date = '2004-10-19' AND
Payments - check Number LIKE 'H0/0'.

(15) Select checkNumber from Payments where
amount > 1000;