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#please provide all customers' name and subscription status who used store pickup shipping type.  
select FirstName, LastName, SubscriptionStatus from Customer c  
 join `Order` o on c.CustomerID = o.CustomerID  
 where o.ShippingType = "Store Pickup";

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#For orders that is from Rhode Island, what is the average purchase amount per category.  
select Category, *avg*(o.PurchaseAmtUSD) as AverageSpent from `Order` o  
 left outer join ProductOrder po on o.OrderID = po.OrderID left outer join Product p on po.ProductID = p.ProductID  
 where o.City = "Rhode Island" group by p.Category;

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#Please provide a list of cities which average age of customers are over 50 and order the average age from small to large.  
select o.city as city, *avg*(c.Age) as avg\_age from `Order` o  
 join Customer c on o.CustomerID = c.CustomerID  
 group by o.city having avg\_age > 50 order by

avg\_age;

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#What is the total purchase amount for clothing and in olive color.  
select *sum*(o.PurchaseAmtUSD) as total\_purchase\_amount from `Order` o  
 join ProductOrder po on o.OrderID = po.OrderID  
 join Product p on po.ProductID = p.ProductID where p.Category = "Clothing" and p.Color = "Olive";

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#Please provide a list of customers who have placed four orders in total  
select CustomerID, *count*(OrderID) order\_numbers from `Order` group by CustomerID having order\_numbers = 4;

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