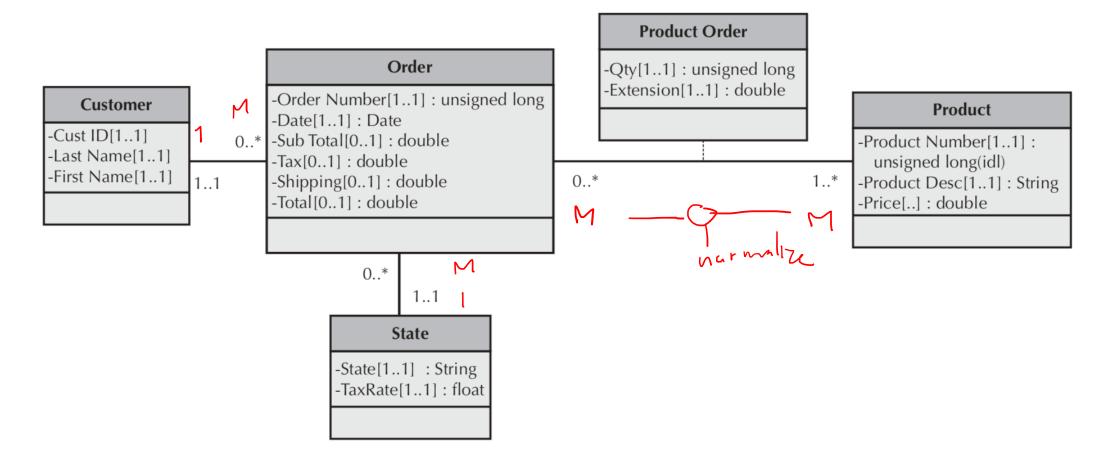
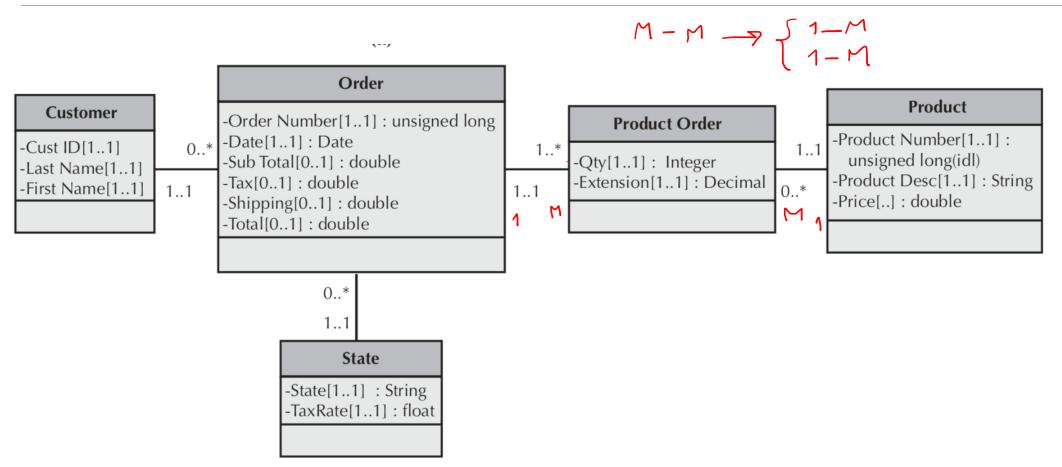
# **Converting Associations to Attributes (1)**





# **Converting Associations to Attributes (2)**



# Converting Associations to Attributes (3)

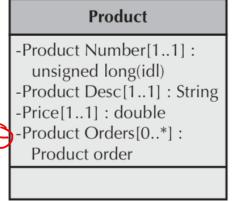
### Customer

-Cust ID[1..1]: unsigned long -Last Name[1..1] : String -First Name[1..1] : String -Orders[0..\*] : Order

### Order -Order Number[1..1]: unsigned long -Date[1..1] : Date -Sub Total[0..1]: double -Tax[0..1] : double -Shipping[0..1] : double -Total[0..1]: double -Customer[1..1] : Customer -State{1..] : State

# Product Orders[1..\*]: Product Order

## **Product Order** -Qty[1..1]: Integer -Extension[1..1]: Decimal -Order[1..1] : Order -Product[1..1] : Product



### **State**

-State[1..1] : String -TaxRate[1..1] : float -Orders[0..\*] : Order