**CHECK POINT 3**

1. Successfully Convert the entity relationship model to a relational diagram for the Product ERD



Product (Product\_id, Product\_name, Product\_price)

ER MODEL (Relational Model)

Where Product = Entity name

Where Product\_id = Primary key

Where Product\_name = Attributes

Where Product\_price = Attributes

Note: The entity identifier above is called a Simple identifier. It is also called One-to-One Relationship

1. Successfully Convert the entity relationship model to a relational diagram for the Order ERD.











Order (Order\_id, Quantity, Order\_date, #Customer\_id)

Product (Product\_id, Product\_name, Product\_price, #Customer\_id)

(Relational Model)

Where Order = Entity name

Where Order\_id = Primary key

Where Quantity = Attributes

Where Order\_date = Attributes

Where #Customer\_id = Foreign key

1. Successfully Convert the entity relationship model to a relational diagram for the Customer ERD.





ER MODEL

Relational Model

Customer (Customer\_id, Customer\_name, Customer\_address)

Where Customer = Entity name

Where Customer\_id = Primary key

Where Customer\_name = Attributes

Where Customer\_address = Attributes

Note: This is a One-to-One Relationship