1NF

OrderItem

PK	**OrderNum**	Int identity
PK	**Line**	Int identity
	ItemNumber	int
	Description	Varchar(50)
	QtyOrdered	int
	PriceEach	int

OrderItem(Order Num, Line, Item Number, Description, Qty Ordered, Price Each)

Debra Kernstock
Lab4
My thoughts laid out

2NF
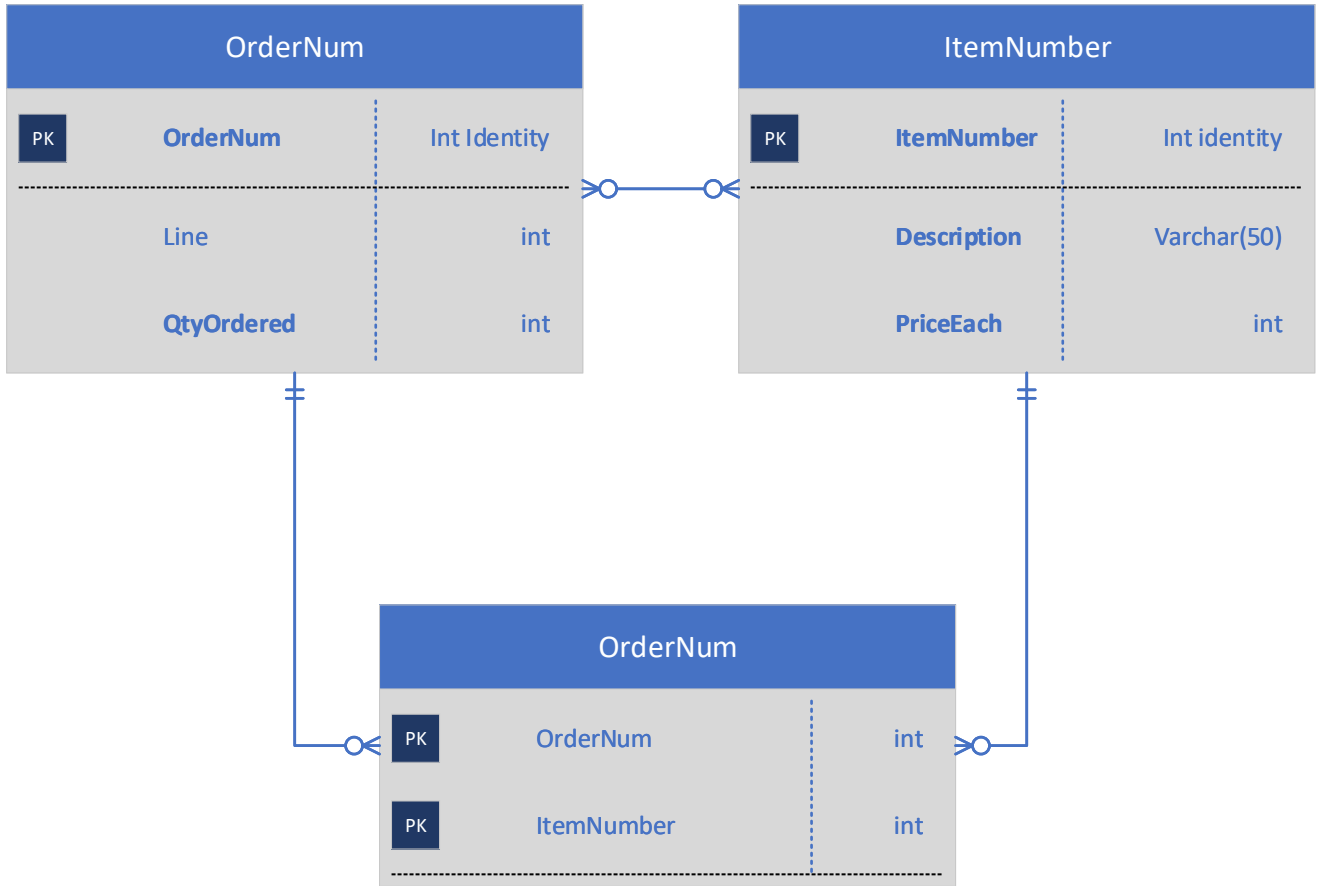
OrderNum

PK	**OrderNum**	Int Identity
	Line	int
	QtyOrdered	int

ItemNumber

PK	**ItemNumber**	Int identity
	Description	Varchar(50)
	PriceEach	int

OrderNum

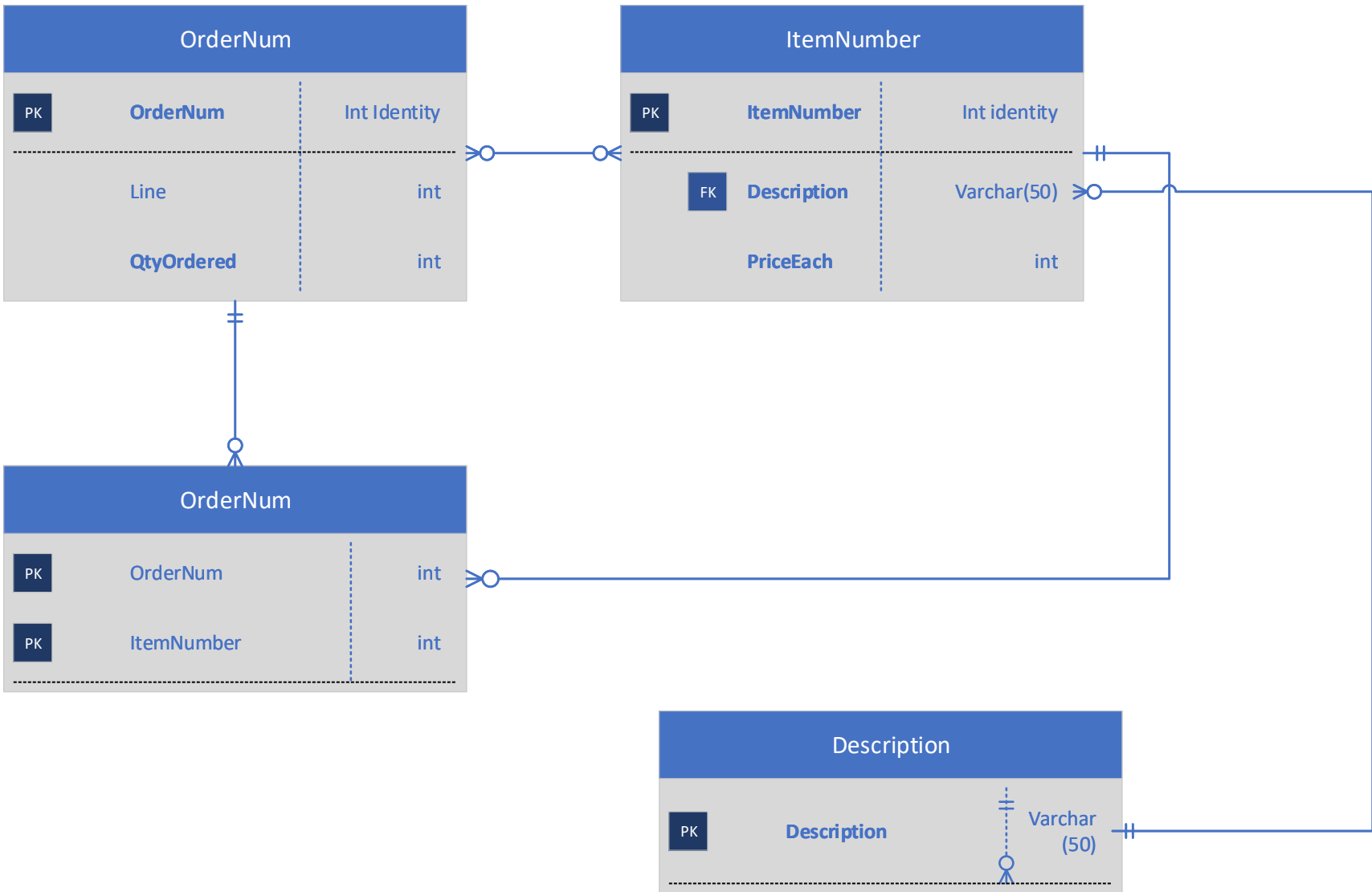|		
PK	OrderNum	int
PK	ItemNumber	int

1NF - OrderItem(Order Num, Line, Item Number, Description, Qty Ordered, Price Each)

2NF - Order Num(OrderNum, Line, Qty Ordered)

2NF - Item Number(ItemNumber, Description, Price Each)

Junction Table – OrderNum(OrderNum, ItemNumber)

3NF

OrderNum

PK	**OrderNum**	Int Identity
	Line	int
	QtyOrdered	int

ItemNumber

PK	**ItemNumber**	Int identity
FK	**Description**	Varchar(50)
	PriceEach	int

OrderNum

PK	OrderNum	int
PK	ItemNumber	int

Description

PK	**Description**	Varchar (50)

1NF - OrderItem(Order Num, Line, Item Number, Description, Qty Ordered, Price Each)

2NF - Order Num(OrderNum, Line, Qty Ordered)

2NF - Item Number(**ItemNumber**, *Description*, Price Each)

Junction Table – **OrderNum**(**OrderNum**, ItemNumber)

3NF - Description(Description)