

1 FN Order Table:

order(unik id)	address	date-order	client	products	quantity
101	Kharkiv	02.12.2023	Nik	desktop	4
102	Donetsk	10.11.2023	Jon	Tablet	2

2NF Schema:

2 FN Order Table:

Order_Number (Primary Key)	Client_Name	Address	Order_Date
101			
102			

Products Table:

product_id (Primary Key)	name
2	101

Order_Items:

order_id (Foreign Key referencing Order Table)	product_id (Foreign Key referencing Product Table)	quantity

Products Table:

products	quantity	order number	id_products
desktop	2	101	1

3NF Schema:

Order Table:

order_id (Primary Key)	client_id (Foreign Key referencing Client Table)	date_order	address

Client Table:

client_id	name

Product Table

product_id (Primary Key)	name

Quantity Table:

order_id (Foreign Key referencing Order Table)	quantity	product_id (Foreign Key referencing Product Table)