

Normalisation – Activity 2 –

The table below has already been normalised to 1NF and composite primary keys are underlined.

Your task is to normalize it further to 3NF. Show all steps as well as the final answer in the form of dependency diagrams.

<u>OrderID</u>	CustomerID	Customer Name	Customer Address	<u>ProductID</u>	ProductName	Category	Supplier	SupplierContact	OrderDate	Quantity
O330	C567	Ian Holmes	123 Main St	P101	Laptop	Electronics	TechCorp	078 748 4918	2024-03-01	1
O338	C862	Patrick Doe	62 Elm St	P544	Office Chair	Furniture	KingFurn	078 748 4918	2024-03-09	9
O339	C835	Sabrina Gnome	58 Pine St	P103	SmartPhone	Electronic	TechCorp	078 748 4918	2024-03-09	2