

Lab 5 Submission:
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For the following User View, determine the 1, 2 and 3NF and hand in this page to your instructor. The UNF relation has been provided.

**Premiere Corporation
Order Detail Report**

Order Number	Order Date	Cust Number	Cust Last Name	Part Number	Part Desc	Qty Ordered	Quoted Price
12489	2016-09-02 124	124	Adams	AX12	Iron	11	14.95
12491	2016-09-02 311	311	Charles	BT04	GasGrill	3	440.00
				BZ66	Washer	1	399.99
				CX11	MiniBlender	1	11.98
12494	2016-09-04	315	Daniels	CB03	Bike	4	279.96
12495	2016-09-04	256	Samuels	CX11	MiniBlender	2	23.96
12498	2016-09-05	522	Nelson	AZ52	Dartboard	2	12.96
				BA74	Basketbal	4	24.96
12500	2016-09-05	124	Adams	BT04	GasGrill	1	149.99
12504	2016-09-05	522	Nelson	CZ81	Treadmill	2	325.98

UNF:

Order [**CK** OrderNo, Orderdate, CustNo, CustLname, (PartNo, PartDesc, QtyOrd, Price)]

1NF:

ORDER [PK OrderNo, FK CustNo, OrderDate]

CUSTOMER [PK CustNo, CustFirstName, CustLastName]

ORDER_PARTS [FK OrderNo, PartNo, Price, QtyOrd, SoldPrice]

2NF:

ORDER [PK OrderNo, FK CustNo, OrderDate]

CUSTOMER [PK CustNo, CustFirstName, CustLastName]

ORDER_PARTS [PK FK OrderNo, PK FK PartNo, QtyOrd, SoldPrice]

PARTS [PK PartNo, PartDesc, Price]

3NF:

ORDER [PK OrderNo, FK CustNo, OrderDate]

CUSTOMER [PK CustNo, CustomerFirstName, CustLastName]

ORDER_PARTS [PK FK OrderNo, PK FK PartNo, QtyOrd, SoldPrice]

PARTS [PK PartNo, PartDesc, Price]