First Normal Form

Sales Order

Sales Order Number	Sales Order Date	Customer	Customer	Customer	Clerk	Clerk
		Name	Number	Address	Name	Number
		_	_		_	
Item Order						
Sales Order Number	Item Order	Description	Quantity	Unit Price	Total	

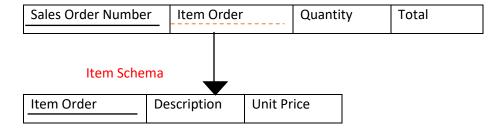
■ Store all Multi Values in new table + foreign key of [Base Table]

Second Normal Form

Sales Order

Sales Order Number	Sales Order Date	Customer	Customer	Customer	Clerk	Clerk
		Name	Number	Address	Name	Number

Item Order

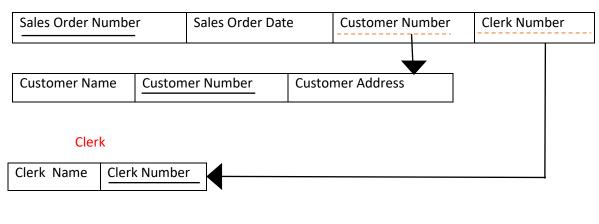


- In All Schemas apply in Second Normal Form
- No Multivalued
- No Partial Dependency [All in Functional Dependency]

Third Normal Form

- Customer name, Customer Address → not depend on Sales Order Number [but dependent on Customer Number]
- Clerk Name → dependent on Clerk Number

Sales Order



Item Order

