

## COMP1111 – Test #3 Review

- Be able to take a table and break it into 2 tables with a one-to-many relationship.

Vendor	LineCode	PartNumber	Description
DELL	DEL	LAPTOP	Dell Quad Core Laptop
DELL	DEL	DESKTOP	Dell Dual Core Desktop
DELL	DEL	SERVER	Dell Octo Core Server
AMD	AMD	R280x	AMD R280x Graphics Card
AMD	AMD	R270	AMD R270 Graphics Card
Nvidia	NVD	660 GTX	Nvidia 660 GTX Graphics Card

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- Use part of the table name in the field names
  - IE table name is Vendors
  - Field names could be vendorID and vendorName
  - The one side is the side with the Primary key in the relationship, many side is the foreign key in the relationship
- Understand how a one-to-one relationship works, which field is required in both tables for the relationship to work
- Create reports from multiple tables
  - With and without subreports
- Hide duplicates
- Conditional formatting
- Be able to add totals / group totals
- Create queries with fields from multiple tables