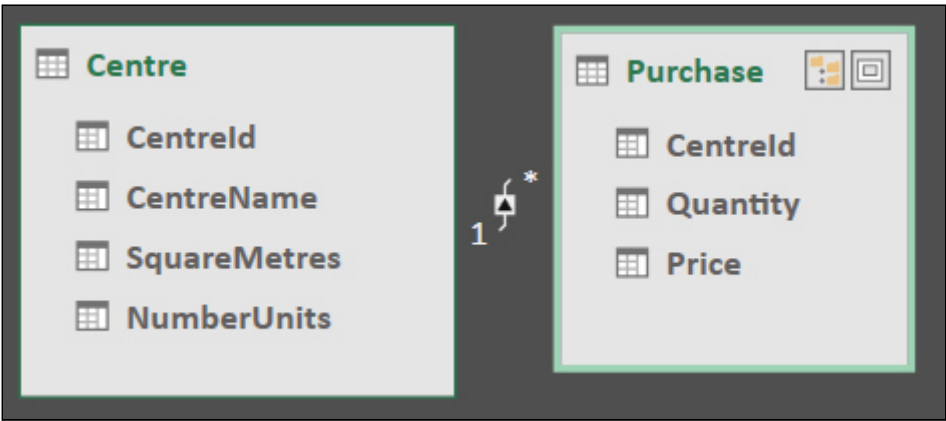


Create a new workbook, and import the **tblCentre** and **tblPurchase** tables to get a model like this:



Give your tables friendly names, and delete all of the other columns to get a simple model like this.

Use the **IF** function to create a new calculated column in the **Centre** table, based on these rules:

Square metres	Category name
More than 100,000	Violence
Otherwise	Limbo

The categories are named after the inner and outer circles of hell in Dante's Inferno (shopping being a hellish activity).

Create a pivot table showing that the bulk of sales took place in limbo:

Row Labels	Sum of Quantity
Limbo	66527
Violence	7888
Grand Total	74415

Most sales took place in smaller shopping centres.

Number of units	Circle
Less than 50	Limbo
Less than 100	Lust
Less than 150	Gluttony
Less than 200	Greed
Less than 250	Wrath
Less than 300	Heresy
Otherwise	Violence

This should give the following pivot table:

Row Labels	Sum of Quantity
Lust	28641
Limbo	22026
Gluttony	15373
Wrath	2462
Violence	2330
Greed	1986
Heresy	1597
Grand Total	74415

The seven circles of hell, in sales order. Not sure why Dante had two separate categories for greed!

Save this workbook as **Lust wins**, then close it down.