Lab 1-2 What if Parameters

| Click Steps | Screen Shots |
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| 1. Open Power BI. 2. Click Get Data. 3. In the Get Data box select Excel. 4. Click Connect. |  |
| 1. Select sample store data.xlsx and then Open. |  |
| 1. Select Sheet1. Then press Load. |  |
| 1. Insert a new clustered column chart into the report. |  |
| 1. Drop Month into the Axis. Drop Sales into Values. |  |
| 1. Remove the date hierarchy items that aren’t Month. |  |
| 1. Click the Analytics Icon. Expand the Constant line property. Click Add. |  |
| 1. Add a new Constant Line. Set the Value to 3000. Set the color to Red or another color of your choice. |  |
| 1. From the Modeling tab select New parameter. |  |
| 1. In the What-if parameter box do the following:  * Type SalesScenario * Select Decimal number from the Data type * Type .5 in the Minimum box * Type 2.5 in the Maximum box * Type 0.05 in the Increment box |  |
| 1. From the Home tab select New measure. |  |
| 1. In the formula bar, type Model = Sumx(Sheet1, Sheet1[Sales] \* SalesScenario[SalesScenario Value]) |  |
| 1. Add the measure to your column chart. |  |
| 1. Note as you slide the parameter the model scenario changes. |  |