

## Break-even & Sensitivity Analysis – Student Driven Activity

**Student Driven Learning Activity:** You will have to have access to a computer and the excel program per group or per student to complete this exercise.

Utilizing the additional reading portion of the lesson have students divide into groups and read through the exercise and develop several scenarios that will test the sensitivity of Greta's enterprise. Be sure to test the sensitivity for the good (increased price/decreased inputs) and for the bad (decreased price/increased inputs). Be sure to lay out the scenario that caused these prices to fluctuate. Share your scenarios with the rest of the class and utilize the excel file that is in associated with this lesson. Show the class how by simply adjusting the numbers how it will affect the break-even.