

**Math - Problem Solving : FSI Math 8, Math I & Math II General Project
Rubric**

Teacher Name: **Mr. Byan**

Student Name: _____

CATEGORY	EXEMPLANRY WORK	COMPLETE WORK	FAIRLY COMPLETER WORK	INCOMPLETE WORK
Research	An adequate research has been DONE to used to support the original hypothesis and the final conclusion, the end product.	An adequate research has been DONE .	Just ENOUGH research has been done to support the final conclusion and end product.	Explanation shows very limited understanding of the underlying concepts needed to solve the problem(s) OR is not written.
Neatness and Organization	The work is presented in a neat, clear, organized fashion that is easy to read.	The work is presented in a neat and organized fashion that is usually easy to read.	The work is presented in an organized fashion but may be hard to read at times.	The work appears sloppy and unorganized. It is hard to know what information goes together.
Time Management	A time table is created and FOLLOWED and all the work is COMPLETED by the due date.	A time table is created and project is COMPLETED by the due date.	A time table is not clearly created and project is NOT COMPLETED until after its due date.	Project is NOT COMPLETED .
Diagrams and Graphs	Diagrams and Graphs are INCLUDED and they are EASY to understand. GRAPHS are also adequately explained and interpreted.	Diagrams and Graphs are INCLUDED and EASY to understand.	Diagrams and Graphs are included but they are DIFFICULT to understand.	Diagrams and Graphs are NOT INCLUDED with the procedures and calculations.
Data Interpretation	The data is interpreted in context and explained in DETAIL . The context is also explained in relation to the data collected.	The data collected is BRIEFLY interpreted in context.	The data collected is interpreted in context but NOT EXPLAINED .	Data is NOT interpreted in relation to a specific context.
Conclusion	Based on the data and calculations,a DETAILED and CLEAR summary and conclusion is made to support the original hypothesis.	Based on the data and calculation a BRIEF summary and conclusion was made to support the original hypothesis.	Conclusion is NOT clearly explained.	There was NO CONCLUSION .