Name:	Date:

MASTER 1

## **Project Rubric**

Score/Level	Holistic Descriptor
5 (Standard of Excellence)	<ul> <li>Applies/develops thorough strategies and mathematical processes making significant comparisons/connections that demonstrate a comprehensive understanding of how to develop a complete solution</li> <li>Procedures are efficient and effective and may contain a minor mathematical error that does not affect understanding</li> <li>Uses significant mathematical language to explain their understanding and provides in-depth support for their conclusion</li> </ul>
4 (Above Acceptable)	<ul> <li>Applies/develops thorough strategies and mathematical processes for making reasonable comparisons/connections that demonstrate a clear understanding</li> <li>Procedures are reasonable and may contain a minor mathematical error that may hinder the understanding in one part of a complete solution</li> <li>Uses appropriate mathematical language to explain their understanding and provides clear support for their conclusion</li> </ul>
3 (Meets Acceptable)	<ul> <li>Applies/develops relevant strategies and mathematical processes making some comparisons/connections that demonstrate a basic understanding</li> <li>Procedures are basic and may contain a major mathematical error or omission</li> <li>Uses common language to explain their understanding and provides minimal support for their conclusion</li> </ul>
2 (Below Acceptable)	<ul> <li>□ Applies/develops some relevant mathematical processes making minimal comparisons/connections that lead to a partial solution</li> <li>□ Procedures are basic and may contain several major mathematical errors</li> <li>□ Communication is weak</li> </ul>
1 (Beginning)	<ul> <li>Applies/develops a start that may be partially correct or could have led to a correct solution</li> <li>Communication is weak or absent</li> </ul>

