

Name: \_\_\_\_\_ Overall Project Grade \_\_\_\_\_

<b>Graphing Quadratic Sort</b>	
Correct Graphs – 1 point each Factors – 1 point each correct factor Equations – 1 point each for correct equation Solutions – 1 point each correct solution	<b>/40</b>
Effort/Neatness	<b>/10</b>
<b>Total</b>	<b>/50</b>
<b>Catapult Project</b>	
Catapult design/completion	<b>/10</b>
Completed distance readings	<b>/10</b>
Correct Factors	<b>/10</b>
Correct Equation	<b>/10</b>
Graph <ul style="list-style-type: none"> <li>• Table of values</li> <li>• Vertex</li> <li>• Axis of Symmetry</li> <li>• Domain</li> <li>• Range</li> <li>• Graph</li> </ul>	(table of values)___/5 (vertex)___/5 (axis of symmetry)___/5 (domain)___/5 (range)___/5 (graph)___/5
Projectile lands in target zone <ul style="list-style-type: none"> <li>• 20 points in target zone</li> <li>• 15 points within 6 in. of target zone</li> <li>• 10 points within 6 – 12 in. from target zone</li> <li>• 5 points more than 12 in. from target zone</li> </ul>	<b>/20</b>
Effort/Neatness	<b>/10</b>
<b>Total</b>	<b>/100</b>