New York Performance Standards Consortium	Student
Performance Assessment: Mathematics	
Project Title (e.g. Mathematical I	Madalina The Can Praiset).

Student _			

Project Title (e.g. Mathematical Modeling, The Can Project)	4

Project Topic (e.g. Linear programming, Volume-surface area optimization):

Circle One: Written Oral

Circle One: Teacher External Evaluator Evaluator (Print name)

Overall Holistic Evaluation ______ Signature ______ Date_____

09/2016

09/2016	Outstanding	Good	Competent	Needs Revision
Sol	Selects appropriate and efficient strategies to solve non-routine problems. Provides in-depth analysis of strategies	Selects appropriate and efficient strategies to solve non-routine problems. Provides some analysis of strategies	Selects appropriate, but inefficient, strategies to solve non-routine problems, and executes conceptually sound mathematical procedures with minor computational errors. or Selects appropriate and efficient strategies to	Selects an inappropriate strategy or Makes major conceptual errors
<u> </u>	Executes conceptually sound mathematical procedures accurately.	Executes conceptually sound mathematical procedures with minor computational errors.	solve non-routine problems but executes mathematical procedures with minor conceptual and computational errors.	or procedural errors.
	Makes valid conceptual/theoretical argument(s) and mathematically justifies it logically and thoroughly.	Makes valid conceptual/theoretical argument(s) and mathematically justifies it logically.	Makes argument(s) and justifies most mathematical statements accurately.	Makes arguments but does not justify mathematical statements accurately.
<u>ca</u>	Always uses mathematical language and notations accurately. Always clearly explains mathematical thinking in an organized and detailed way.		Sometimes uses mathematical language and notations accurately. Sometimes clearly explains mathematical thinking in an organized and detailed way.	Limited use of mathematical language and notation in an accurate manner. Rarely clearly explains mathematical thinking in an organized and detailed way.
ection	understanding of the relationships the relationships between		Demonstrates a limited understanding of the relationships between mathematical concepts, procedures, and/or strategies.	Does not demonstrate understanding of the relationships between mathematical concepts, procedures, and/or strategies.
Representation	Creates an accurate and sophisticated mathematical representation(s), inherent to the task, to solve problems or portray solutions.	Creates an accurate mathematical representation(s), inherent to the task, to solve problems or portray solutions.	Creates an accurate mathematical representation(s), inherent to the task, to solve problems or portray solutions, but may be imprecise or contain minor errors.	Does not create an accurate mathematical representation, inherent to the task, to solve problems or portray solutions.