MIDPOINT PERFORMANCE ASSESSMENT SCORING GUIDE

CATEGORY	4	3	2	1
Mathematical Understanding	Explanations in description show understanding of the mathematical concepts used to support the relationships.	Explanations in description show a majority of understanding of the mathematical concepts used to support the relationships.	Explanations show some understanding of the mathematical concepts used to support the relationships.	Explanations show very limited understanding of the underlying mathematical concepts needed to support the relationships OR are not written.
Content	Content from previous activities is thoroughly and accurately incorporated into the relationship explanations.	Content from previous activities is incorporated into the relationship explanations.	Some content from previous activities is incorporated into the relationship explanations.	Minor content from previous activities is incorporated into the relationship explanations OR there are several factual errors.
Causal Mapping	Maps represent accurate causal relationship between factors. Thorough and accurate explanations are given for relationships.	Maps are adequate and do not distort the causal relationship between factors, but interpretation of the explanation is somewhat difficult.	Maps distort the causal relationship between the factors somewhat and interpretation of the explanation is somewhat difficult.	Maps seriously distort the causal relationship between factors making interpretation almost impossible. Little or no explanation is given.
Requirements	All requirements are met and exceeded.	All requirements are met.	One requirement was not completely met.	More than one requirement was not completely met.
Weighting & Scoring		Content & Understanding (Double weighted) 8 6 4 2	Causal Mapping & Requirements (Single weighted) 4 3 2 1	Overall /24