

RUBRIC FOR PERFORMANCE TASK #1 — BUILDING A PYRAMID

Scores and Criteria				
Assessment Category	Passable level of achievement – below provincial standard LEVEL 1	Moderate level of achievement – below, but approaching provincial standard LEVEL 2	High level of achievement – at provincial standard LEVEL 3	Very high to outstanding level of achievement – above provincial standard LEVEL 4
	Knowledge/Understanding			
	- Attempted solution demonstrates limited understanding of sequences and series. - Some of algorithm performed but may contain inaccuracies.	- Solution demonstrates some evidence of understanding of sequences and series. - Most of algorithm performed but may contain inaccuracies.	- Solution demonstrates sufficient evidence to show understanding of sequences and series. - Algorithm performed completely; most computations generally correct.	- Detailed solution demonstrates thorough understanding of sequences and series. - Algorithm performed completely, accurately, and verified or supported.
	Thinking/Inquiry/Problem Solving			
	A model/plan was used that addresses few aspects of the problem.	A model/plan was used that addresses some aspects of the problem.	An appropriate plan was used.	An appropriate plan was used that integrates all aspects of the problem/context.
	Communication			
	Explanations and justifications are unclear.	Explanations and justifications are understandable but unclear.	Explanations and justifications are clear.	Explanations and justifications are clear and thorough.