

Culminating Activity

Task Title:	<i>Final Review Project – Grade 11 University Mathematics</i>						
Grade: 11	Course: MCR 3U1	Unit: All					
Description of the Task:	<ul style="list-style-type: none"> - create a summative review package of the major curriculum topics - this task is 5% of the final assessment 						
Timing:	<ul style="list-style-type: none"> - assigned approximately three weeks prior to the final examination, collected on the day of the examination 						
The Product:	<ul style="list-style-type: none"> - a calendar that logs the students study times (includes other events such as social activities, sports, jobs, etc., anything that will take up the students time) - a collection of questions with full solutions 						
Prior Learning/ Skills:	<ul style="list-style-type: none"> - the curriculum topics covered during the course of the year 						
Expectations:	<ul style="list-style-type: none"> - Algebraic Tools - Quadratic Functions - Transformations - Exponential Growth - Compound Interest and Annuities - Trigonometric Functions - Sequence and Series, Recursion, Pascal’s Triangle 						
Instructions:	<p>Calendar – record your exams, tests, culminating activities, etc. on the calendar; include your work schedule, sports, and social events; reflect on the time you have available to study and setup tentative study times for ALL subjects (see attached calendar)</p>						
Individual Work:	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">Dec. 3 Study</td> <td style="width: 25%;">Dec. 3 Study Math 1 hr</td> <td style="width: 25%;">Dec. 3 Study Math redo Test #2 1 hr</td> <td style="width: 25%;">Dec. 3 Study Math redo Test #2 1 hr – 9:00am-10:am</td> </tr> </table> <p style="text-align: center;">Weak Plan ----- Strong Plan</p> <p>Questions – keep your study questions separate from your day to day work; full solutions with the appropriate page and question number are expected. Study periods should be 30 minutes to 1 hour, with the ideal time being around 45 minutes. Be sure to cover all material once, and then return to sections that caused more difficulty.</p> <p>Suggested Questions for Studying Look at your tests and quizzes for the year (your exam is based on those tests)</p> <p>Suggested Questions to Review: page 206-209 - #1-13, 14-32 page 408-410 - #1-18, 20. 22-28 page 538-539 - # 1-14</p> <p>You will be required to submit the complete package on the day of the exam, no excuses, exceptions, or extensions. Please submit the entire study package in an appropriate binder/duo tang/folder so nothing gets lost or damaged.</p>			Dec. 3 Study	Dec. 3 Study Math 1 hr	Dec. 3 Study Math redo Test #2 1 hr	Dec. 3 Study Math redo Test #2 1 hr – 9:00am-10:am
Dec. 3 Study	Dec. 3 Study Math 1 hr	Dec. 3 Study Math redo Test #2 1 hr	Dec. 3 Study Math redo Test #2 1 hr – 9:00am-10:am				
Assessment / Evaluation	<ul style="list-style-type: none"> - a rubric for each component will be used to evaluate this assignment 						

Resources:	- Mathematics 11 – Nelson (textbook)
	- Course notes
	<u>Before You Start</u> 30 min. - 1 hour – You should organize notes and tests for the year before any studying is done. By organizing first, you can get a better grasp on what your personal weakness areas are, and then tailor your study schedule to your needs.
	<u>Studying</u> 45 min. – 1 hour – You should be spending about this amount of time per chapter (15 minutes reviewing concepts, the rest doing questions).
	<u>The Night Before the Exam</u> 45 min. – 1 hour – You should only be reviewing weakness areas the night before the exam. You should NOT be learning something for the first time the night before the exam. Be sure to get a good night’s sleep before your exam and a healthy breakfast the day of your exam.
Study Log	

Date	Work Completed	Time Studying	Parent/Guardian Initials
		Total Hours	

Checklist for Review Package	Yes	No
Is all my work in a folder or duotang?		
Do my solutions and work completed match my calendar?		
Is my work neat, legible and organized?		
Have I included this page, with my Log of hours studied in the folder to be handed in?		
Have I included my calendar with my study and exam plan?		