Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MPM1D Summative Assignment**

The assignment involves making unit summary notes and examples for each of the seven units in the course. This compilation of the “big ideas” in Grade 9 Academic Mathematics will be assessed based on the given rubric. The achievement on this assignment will account for 5% of your overall mark in the course. The work that you do on this assignment will help you be prepared for EQAO and the final exam.

Students will have two in-class periods to work on this assignment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

The final product is due at the beginning of the period on: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Your task:

* Go through your binder, course pack and textbook.
* Create review pages to cover all of the units, including definitions, formulas and worked examples.
* Organize your information clearly into units.
* Be sure that your work is neat, organized, easy to follow, and in good mathematical form.
* Submit a **maximum** of three double-sided, or 6 single-sided, **hand-written** pages. You may use colours, highlighting, underlines, etc. (whatever helps you learn best) as long as your work is easy to read.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
| summary includes many omissions and/or errors | summary is somewhat complete and with some errors | summary is mostly complete and with some errors | summary is mostly complete and/or with minor errors | summary is complete and no error is evident |
| Examples are incomplete and contain mistakes | Examples are somewhat complete and accurate | Examples are mostly complete and accurate | Examples are complete and accurate | Examples are complete, accurate, and demonstrated all aspects |
| Summary notes and examples are not connected, and minimal diagrams are included | Summary notes and examples are somewhat connected, with some diagrams included | Summary notes and examples are mostly connected, with some diagrams included | Summary notes and examples are connected, with appropriate diagrams included | Summary notes and examples are well connected, and enhanced with appropriate diagrams  |
| Summary and examples are not organized and searching of information requires a great deal of effort | Summary and examples are somewhat organized and searching of information requires effort | Summary and examples are mostly organized and searching of information requires some effort | Summary and examples are neat, organized and searching of information requires minimal effort | Summary and examples are neat, clearly organized and can be easily searched |
| Work is difficult to follow | Work can be followed but in poor mathematical form | Work shows some evidence of good mathematical form | Most work written in good mathematical form | All work written in excellent mathematical form |

Total mark: \_\_\_\_\_\_\_\_ /25