

out of

**110**

## Basic Skills Review Unit Assignment

Congratulations! You've reached the first assignment in your course. To submit your assignment, navigate to the next page, upload your file(s), and select the "Submit" button to submit the assignment to your teacher. Before completing an assignment, complete all of the practice activities in the unit, and wait for feedback. The feedback from the practice activities will help you improve your understanding and will help you achieve the best possible mark on your assignments.

You may choose to complete your mathematical calculations by hand and scan them or take images to upload to the dropbox. To help your teacher review your work, submit your calculations as a single file document (preferably as a pdf). If you aren't sure how to do this, email your teacher for assistance.

## Important

When answering questions in a mathematics course, use the following guidelines to help you do your best:

- This assignment contains **6 questions**.
- This assignment has **no time limit**.
- Provide full solutions, showing all of your steps.
- Include only one step or idea per line.
- Use one equal sign per line.
- Line up equal signs vertically.
- Don't use self-developed short form notations.

This is a communication-based assignment. In mathematics, communication is important to ensure that those who are reading our work can understand what the problems are, which methods we are going to use to solve the problems, and why we choose to use certain methods. In order to communicate effectively, we must ensure that we clearly define which variables we intend to use and use the appropriate vocabulary, terminology, and notations in the calculations. Showing all of our steps also helps to communicate with the readers. Wrap up each of the solutions with a concluding statement; a proper concluding statement clearly defines the results of the solution in a concise statement. Keep all of these factors in mind when working through this assignment and all future assignments in the course.

## Note

By clicking on "Start Assessment," you are generating an assignment within the Assessment Tool. Feel free to copy these questions into a word processor to complete using a computer, or to print them off and complete the questions by hand.

Once you have finished the assignment, you must upload your work to the corresponding Dropbox.

## Part 1: Communication Problems

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The first part of this assignment consists of 5 questions that require precise communication of their solutions. They will require a good understanding of the material presented in this review, but your mark will be based on the presentation and communication of your answers.

## Part 2: Communication Presentation

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In the second part of this assignment, you will be asked to explain your solution to one of the questions you solved in Part 1 using a multimedia presentation.

## Rubric



Basic Skills Review Unit Assignment Rubric

Once completed, both of these files (your full solutions and your presentation) should be submitted to the dropbox labeled "Basic Skills Review Unit Assignment".

## AI Use Statement

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Complete the following AI Use Statement to acknowledge all AI tools used in the completion of this assignment as required by the VHS Artificial Intelligence Use Policy. Ensure you understand appropriate and inappropriate AI use as identified in the school's policies. The completion of this form does not release you from the consequences of inappropriate AI use.



AI Use Statement

Submit this assignment to the dropbox. This assignment will be evaluated for a grade that will contribute to your overall final grade in this course.