Computer Science Division Department of Mathematics Faculty of Science



Level 2 - Spring Semester Course Code: COMP 206 Date: March 9, 2025

Sheet 3

Objective: upon successful completion of this sheet, students should be able to create functions, handle events, and deal with arrays.

- 1. Students must complete the two remaining problems from the previous sheet.
- 2. Write a TypeScript program that allows users to input a series of numbers separated by dashes in a text field. When the user clicks the "Show Primes" button, the program should perform the following tasks: (a) store the entered data in an array and (b) list the prime numbers from the array in a tabular format. You should make use of the find() method in your implementation.