

## MAT013 - R: C4 - Challenge Sheet

### Programming

Create a function in R that outputs the first  $k$  numbers that are a multiple of  $n$  to a csv file. Build the function so that it takes three input arguments:

- $k$
- $n$
- a string: the name of the output file.

Prepare a presentation on the above, making full use of the features discussed in chapter 4 of the course notes. Include the code used in your presentation.