

## Bash TUTORIAL QUESTIONS 2

1. Write a script that will read a set of positional variables (max 9) and display the resultant expression and the sum using the shift command
2. Extend the above script so that it will implement the solution using an array
3. Write a script that will have a single parameter a filename. The script will then display if the filename is a regular file; or if its a directory.
4. Write a script that will read n positional parameters and then display them in order(smallest first), using the bubble sort algorithm
5. Write a script that will have two parameters two files; your script will then sort the contents of the 1<sup>st</sup> file in alphanumeric order and store this into a second file. Note that it's to be assumed that the 2<sup>nd</sup> file does not exist
6. Write a script that will have a single parameter a filename and then displays a menu of different editors e.g. nano and vi, and prompts the user for their choice. Once a choice is made it will open the file with the editor of their choice, using the case statement
7. Write a script that will have a single parameter a filename. The script prompts the user for a string and it appends it at the end of the file