

## ARM LAB #1

Generate the even numbers from 1 to 25, print each even number. Add these even numbers and print the sum.

Generate the odd numbers from 1 to 25, print each odd number. Add these odd numbers and print the sum.

Add the sum of the even numbers to the sum of the odd numbers and print this value.

You cannot use the C `printf` function for this program. You must use the Linux `write` system call instead to print values to standard output. Example code is posted on Canvas that explains how that works.