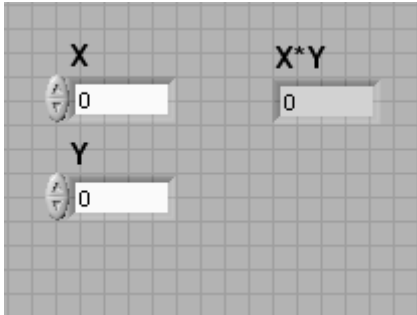


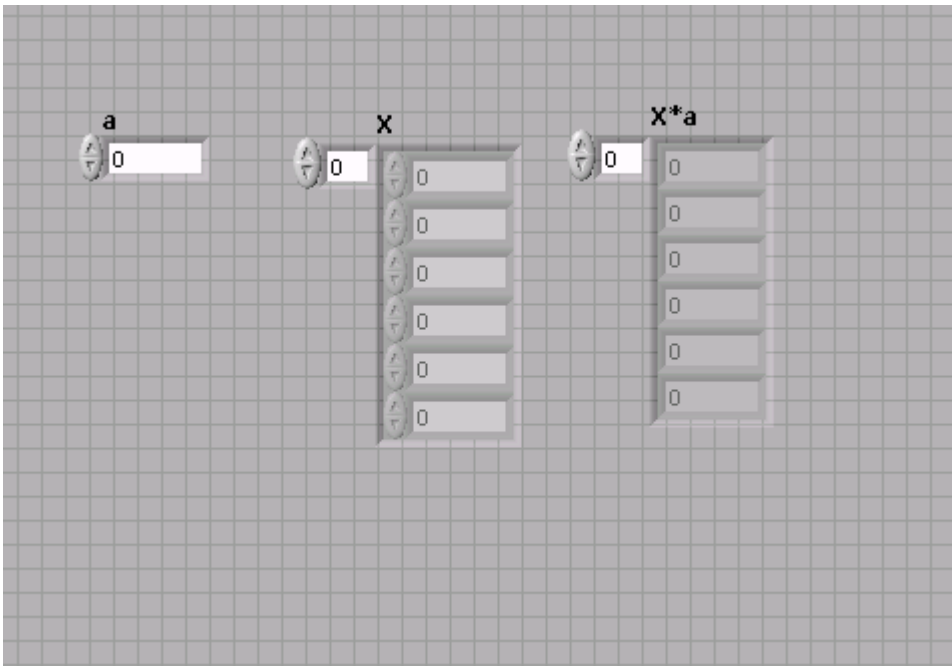
1. Product of Two Numbers

Design a VI that multiplies two numbers and displays the output



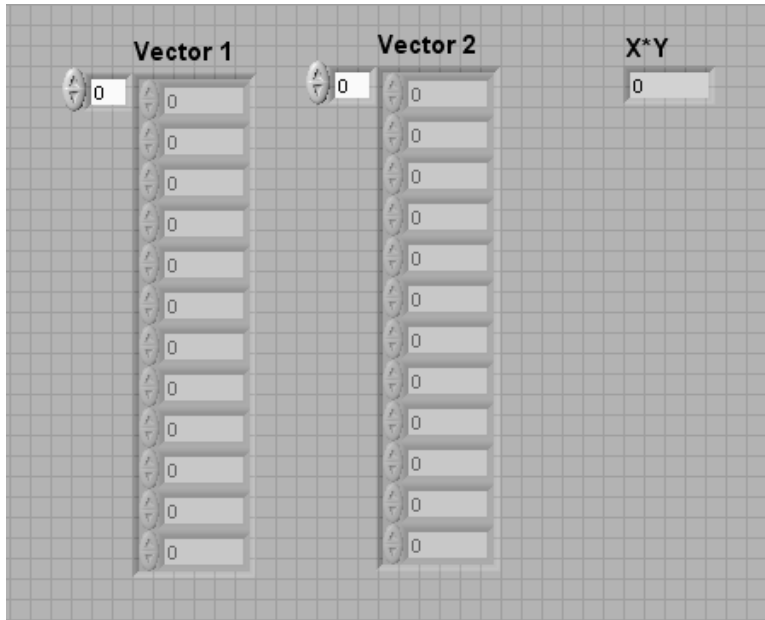
2. Product of an Array and a constant

Modify this VI to one which multiplies an array with a constant and displays the result



3. Array Dot Product

Modify this VI to one which multiplies two arrays and displays the dot product result



4. Random number generator

- a. Develop a VI which generates 50 random numbers via a FOR loop and displays it on a graphical display.
- b. Add a WHILE loop to have the continuously run. Use a switch control to stop the random number generator.

