

Homework:

Add the following operators to the Array class:

1. The '=', the assignment operator, which copy one array to the other array.
2. The '*', multiply the numbers with same index. Do not forget to check they have the same size. If they do not have the same size, print out error message and return the left array. (For example: Array (1, 2, 3) * Array (2, 3, 4) = Array (2, 6, 12))
3. The '[]', retrieve the specified element of the array.
4. The '<<', output the array

Create a main function to test your overloaded operators.

Zip your code, with a readme file and submit to Canvas.