

COEN 10 - Practice III

Solutions on Wednesday

Use php syntax!

1. Write code to initialize array \$x with the following pattern: 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, ... Assume the array has size \$size, which is a multiple of 3.
2. Write the code to swap the elements in even positions of array \$x with the corresponding elements in even positions of array \$y. Assume the array has size \$size, which is even.
3. Write the code to check if there is any repetition in array \$x.
4. Write the code to make every element in array \$x (except the first and last) the average of its two neighbors. Assume the array has at least 3 elements.
5. Write the code to find the minimum value in array \$x.