CS111
Fall 2016
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Lab 9-3

arraySwap.cpp

Put all your code in main.

0. Declare a constant called SIZE for the size of the array (10).

1. Create an array with 10 slots (use SIZE).

2. Fill the array with 10 random numbers between 1 and 100.

3. Print the array.

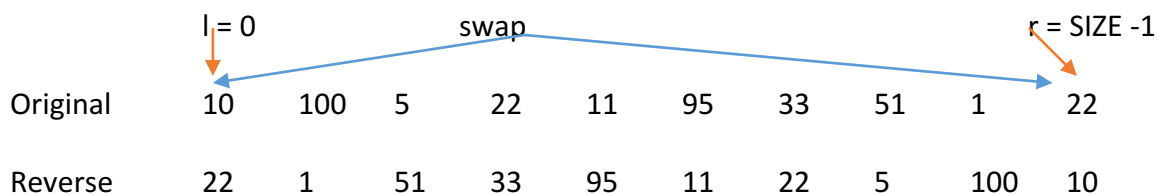4. Reverse the contents of the array.   Do not create a second array.
    Hints:
            Swap each pair from outside.
            Use 2 indices (l, r).

            for(int l = 0, r = SIZE − 1; ….; l??, r??)
            You need a variable to store one of the numbers you are swapping.

	l = 0			swap						r = SIZE -1
Original	10	100	5	22	11	95	33	51	1	22
Reverse	22	1	51	33	95	11	22	5	100	10

5. Print the array again.