// IN-CLASS ACTIVITY 1

// Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 10/04/2017

#include <iostream>

#include <vector>

using namespace std;

int main() {

vector<int> numbers;

numbers.push\_back(31);

numbers.push\_back(41);

numbers.push\_back(59);

numbers.push\_back(26);

numbers.push\_back(53);

numbers.push\_back(58);

numbers.push\_back(97);

numbers.push\_back(93);

numbers.push\_back(23);

numbers.push\_back(84);

numbers.push\_back(6);

cout << numbers.size() << endl; // numbers.size() == \_\_\_\_\_

int count = 0;

for (int i = 0; i < numbers.size(); i++) {

if (numbers[i] >= 50) {

count++;

cout << numbers[i] << endl; // numbers[i] == \_\_\_\_\_

}

}

cout << count << endl; // count == \_\_\_\_\_

// describe exactly what this code does -- what does the for-loop

// do, what does the if-statement check for,

// what gets printed, etc.

// \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

// \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

// \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

// \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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return 0;

}