

Program 2: Due Tuesday Sept 7 (Option 1)

14. In Example 11-8, we designed the `class die`. Using this class, declare an array named `rolls`, of 100 components of type `die`. Write C++ statements to roll each die of the array `rolls`, find and output the heighest number rolled and the number of times this number was rolled, and find and output the number that is rolled the maximum number of times together with its count. Also write a program to test your statements.

Program 2: Due Tuesday Sept 7 (Option 2)

Define a class `personType` to store the name, age, height and weight of a person. The member functions should allow you to set and retrieve each of these attributes.

Test your program using your own name, age, height, and weight as well as those attributes of several of your friends, if you have any friends. Otherwise just make up some data and demonstrate that your class `personType` works.