

CMP 326 - Fall 2014 - Practice Quiz 6 Name: _____

1) Suppose you have a Java class `StudentRecord` that represents the record for a student at a university. Should the following variables and methods be static or non-static:

a variable representing the number of student records in the system

a variable representing the name of the student

a variable that represents the student's email

a method that returns the number of student records in the system

a method that checks if the student has enough courses to graduate

a `toString` method that prints out information about the student

2) Write a method that takes two 2-dimensional `int` arrays and returns one 2-dimensional `int` array in which each entry is the sum of the corresponding entries in the two input arrays. Assume that the two input array are the same size. For example, if the two input arrays are

and

then the method should return the array