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