

# CS1100 Practice questions

- 1) Read numbers 1 to 100 in an integer array. Print the numbers from 100 to 1 using
  - a) For loop
  - b) While loop
  - c) Do while loop
- 2) Read two numbers. If both the numbers are odd, then print "Both are odd". If both are even, print "Both are even". If one is odd and the other is even, print which number is odd and which number is even.
- 3) Read two numbers. Print the product of those two numbers using repeated addition using for loop.
- 4) Read numbers 1 to 100 in integer array. Do the sum of two consecutive numbers and store the sum in another integer array. Print the values of the resultant array using do while loop.