Team work☺

1. You have a series of 10 numbers. The first few are 3, 8, 13, 18 etc. Using a function find the 5th term and use a second function to find the sum of the 10 numbers in the sequence.
2. A bank employee has 10 different customers. He asks the users to enter their names. The employee saves the names in an array and sorts them and outputs them in an alphabetical order.
3. The user enters a string. The output is the same word but the first character is erased and at the end of the word “hi” is added. Repeat this step until the user doesn’t want to input any more words.
4. You input the telephone numbers of 6 people. The numbers are 10 digit numbers. Sort them and output them.
5. Create a game that lets the user plays at least once (use do/while).
6. Using recursive function find the 10th element of the following sequence: 1, 4, 16, 64……

Good luck! ☺