**1D array practice**

1. Create an array of 20 items. Initialize it to hailstone numbers starting from number 11. Print it. Print it in reverse order. Display the average and the sum.

For example, if the starting number would be 7 the output would be:

**7, 22, 11, 34, 17, 52, 26, 13, 40, 20, 10, 5, 16, 8, 4, 2, 1, 4, 2, 1**

**1, 2, 4, 1, 2, 4, 8, 16, 5, 10, 20, 40, 13, 26, 52, 17, 34, 11, 22, 7**

**Sum is : ??**

**Average is: ??**

1. Sort the array you have created for #1.