Problem 1: Find the average of elements present at odd index of the following array. let arr = [10, 24, 56, 72, -10, -88, 100, 564];

Problem 2: Create a new array from the given array such that each element of the new array is raised to a power of 5

Input = [2, 3, 4, 6, 7] Output = [32, 243, 1024, 7776, 16807]

Problem 3: Taking the following array into consideration get the output as given below: arr = [3,4,5,6,7]

Output \Rightarrow 3 - 5 - 7

Hint: You have to use for Each and conditional statement over here.