```
Emple Test Case 1

Input = [2,5,6,4,18,9,8,1,18,5] and H = [5,3,1]
Output = [1,2,4,5,5,6,8,9,10,10]

Sample Test Case 2

Input = [2,5,9,4,18,7,8,1,11,5] and H = [5,2,1]
Output = [1,2,4,5,5,7,8,9,10,11]

C:\Users\Jake\source\repos\ConsoleApplication2\Debug\ConsoleApplication2.exe (process 2388) exited with code 0.

Press any key to close this window . . .
```