Problem – Bon appetite(Problem available on internet)

**Sample Input 0**

4 1

3 10 2 9

12

**Sample Output 0**

5

**Sample Input 1**

4 1

3 10 2 9

7

**Sample Output 1**

Bon Appetit

Program:

nk = input().rstrip().split()

n = int(nk[0])

k = int(nk[1])

bill = list(map(int, input().rstrip().split()))

b = int(input().strip())

totalBill = 0

totalBillShared = 0

for i in range(0,len(bill)):

    totalBill = totalBill + bill[i]

billactual = (totalBill - bill[k])/2

billcharge = b - billactual

if billcharge == 0:

    print("Bon Appetit")

else:

    print(int(billcharge))