## Bomb Numbers

Write a function that receives two parameters: **sequence of numbers** and **special bomb number** with a certain **power**.

Your task is to **detonate every occurrence** of the **special bomb number** and according to its power **his neighbors from left and right**. Detonations are performed from **left to right** and all detonated numbers **disappear**.

The input contains two **arrays of numbers**. The first contains the **initial sequence** and the second contains the **special bomb number** and **its power**.

The output is the **sum of the remaining elements** in the sequence.

### Examples

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| **Input** | **Output** | **Comments** |
| [1, 2, 2, 4, 2, 2, 2, 9],  [4, 2] | 12 | The special number is **4** with power **2**. After detonation, we are left with the sequence [1, 2, 9] with sum 12. |
| [1, 4, 4, 2, 8, 9, 1],  [9, 3] | 5 | The special number is **9** with power **3**. After detonation, we are left with the sequence [1, 4] with sum 5. Since the 9 has only 1 neighbor to the right we **remove just it** (one number instead of 3). |
| [1, 7, 7, 1, 2, 3],  [7, 1] | 6 | Detonations are performed from **left to right**. We could not detonate the second occurrence of 7 because its **already destroyed** by the first occurrence. The numbers [1, 2, 3] survive. Their sum is 6. |
| [1, 1, 2, 1, 1, 1, 2, 1, 1, 1],  [2, 1] | 4 | The red and yellow numbers disappear in two sequential detonations. The result is the sequence [1, 1, 1, 1]. Sum = 4. |