체육복

# Index	42862
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References

References
1. Greedy Algorithm

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1. Greedy Algorithm

```python
import collections

def solution(n, lost, reserve):
    lost, reserve = collections.Counter(lost) - collections.Counter(reserve), collections.Counter(reserve) - collections.Counter(lost)

    for l in sorted(lost):
        if reserve.get(l - 1, 0):
            reserve[l - 1] = 0
        elif reserve.get(l + 1, 0):
            reserve[l + 1] = 0
        else:
            n -= 1

    return n
```