Clarify question inputs, outputs & signature:

Define and declare assumed classes/methods:

Input range & constraints:

Examples:

1. Easy case
2. Complex case

Ideas:

|  |  |  |
| --- | --- | --- |
| Approach | Run time complexity | Space complexity |
|  |  |  |
|  |  |  |
|  |  |  |

Code:

<Return type> methodName (<ArguementType> arg1, <ArguementType> arg2….) {

// Null conditions, base conditions and validate inputs

// variable declarations

// returns

}

<Return type> helperMethods (<ArguementType> arg1, <ArguementType> arg2….) {

}

Test cases

1. Negative cases
   1. Nulls, empty inputs,
2. Corner cases
   1. Array length -1, <= Vs < etc.
3. Positive cases
   1. Easy with 1 input
   2. Easy with many.
   3. Complex
   4. duplicates