

Question #2 (Medium) - Test Cases

Test Case #1

```
mergeSortedArrays([], [1, 2, 3])
```

Expected Result #1

```
[1, 2, 3]
```

Test Case #2

```
mergeSortedArrays([1, 3], [2, 4, 5, 6])
```

Expected Result #2

```
[1, 2, 3, 4, 5, 6]
```

Test Case #3

```
mergeSortedArrays([1, 2, 2], [2, 3, 4])
```

Expected Result #3

```
[1, 2, 2, 2, 3, 4]
```

Test Case #4

```
mergeSortedArrays([-3, -2, -1], [1, 2, 3])
```

Expected Result #4

```
[-3, -2, -1, 1, 2, 3]
```

Test Case #5

```
mergeSortedArrays([1, 2, 3], [4, 5, 6])
```

Expected Result #5

```
[1, 2, 3, 4, 5, 6]
```

Test Case #6

```
mergeSortedArrays([100, 200, 300], [50, 150, 250])
```

Expected Result #6

```
[50, 100, 150, 200, 250, 300]
```

Test Case #7

```
mergeSortedArrays([-10, 1, 2, 3, 4, 50, 60, 70, 100, 110], [-5, 5, 15, 25, 35, 45, 55, 65, 75, 85, 95, 105, 115, 125])
```

Expected Result #7

```
[-10, -5, 1, 2, 3, 4, 5, 15, 25, 35, 45, 50, 55, 60, 65, 70, 75, 85, 95, 100, 105, 110, 115, 125]
```