

(applying superreverse) rearrange some initial piece of the array with the remaining one

1 5 6 9 2 => 6 9 2 1 5

```
void rearrange(int mass[],int length,int intial_length)
{
}

```

```
rearrange(mass,5,2);
```



65	1	-3	0	6	5	658	11	61	67
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-3	1	65	0	6	5	658	11	61	67
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-3	1	65	67	61	11	658	5	6	0
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0	6	5	658	11	61	67	65	1	-3
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```
void reArrange(int arr[], int length, int initialLength) {
    superReverse(arr, length, 0, initialLength - 1); // first reverse 1st segment
    superReverse(arr, length, initialLength, length - 1); // then reverse 2nd segment
    superReverse(arr, length, 0, length - 1); // then reverse entire array
}

```