```
31
            return a;
     * }
32
     *
33
34
     */
35 v int* reverseArray(int arr_count, int *arr, int *result_count) {
        int*result=(int*)malloc(arr_count*sizeof(int));
36
        if(result==NULL){
37 ▼
38
             return NULL;
39
        for(int i=0;i<arr_count;i++){</pre>
40 ▼
             result[i]=arr[arr_count-i-1];
41
42
    *result_count=arr_count;
43
    return result;
44
45
    }
```

GULZHAR AHAMAD VM ECE-B 240801090

## GULZHAR AHAMAD VM ECE-B 240801090

	Test	Expected	Got	
~	int arr[] = {1, 3, 2, 4, 5};	5	5	~
	<pre>int result_count;</pre>	4	4	
	<pre>int* result = reverseArray(5, arr, &amp;result_count);</pre>	2	2	
	for (int i = 0; i < result_count; i++)	3	3	
	<pre>printf("%d\n", *(result + i));</pre>	1	1	

Passed all tests! 🗸

## GULZHAR AHAMAD VM ECE-B 240801090

```
char* cutThemAll(int lengths_count, long *lengths, long minLength) {
29 *
         long t=0, i=1;
30
         for(int i=0;i<=lengths_count-1;i++){</pre>
31 ▼
32
             t+=lengths[i];
33
         }
         do{
34 ▼
             if(t-lengths[lengths_count-1]<minLength){</pre>
35 ▼
                  return "Impossible";
36
37
             }i++;
         }while(i<lengths_count-i);</pre>
38
         return "Possible";
39
40
41
    }
42
```

## GULZHAR AHAMAD VM ECE-B 240801090

	Test	Expected	Got	
<b>~</b>	<pre>long lengths[] = {3, 5, 4, 3}; printf("%s", cutThemAll(4, lengths, 9))</pre>	Possible	Possible	~
<b>~</b>	<pre>long lengths[] = {5, 6, 2}; printf("%s", cutThemAll(3, lengths, 12))</pre>	Impossible	Impossible	~

Passed all tests! ✓