```
\u · _/ = _ · _,
29
30
31
     * }
             return a;
33
34
35
      #include<stdio.h>
36
37 •
      #include<stdlib.h>
     int* reverseArray(int arr_count, int *arr, int *result_count) {
        *result_count=arr_count;
int *reversed=(int *)malloc(arr_count * sizeof(int));
if(reversed==NULL)
38
39
40
         {
   exit(1);
41 v
42
43
          for(int i=0;i<arr_count;i++)</pre>
44
45 1
46
             reversed[i]=arr[arr_count-1-i];
47
48
           return reversed;
49 }
```

```
Test Expected Got

vint arr[] = {1, 3, 2, 4, 5};
int result_count;
int* result = reverseArray(5, arr, &result_count);
for (int i = 0; i < result_count; i++)
printf("%d\n", *(result + i));

Expected Got

4
4
4
7
1
1
1
```

Passed all tests! ✓

```
s = uynamic allocation of string;
25
26
            return s;
27
28
29
     #include<stdio.h>
30 1
     char* cutThemAll(int lengths_count, long *lengths, long minLength) {
31
32
       long totalLength=0;
33
        for(int i=0;i<lengths_count;i++)</pre>
34 🔻
35
            totalLength+=lengths[i];
36
        long currentLength=0;
for(int i=0;i<lengths_count -1;i++)</pre>
37
38
39 1
40
            currentLength+=lengths[i];
41
            long remainingLength=totalLength-currentLength;
42
            if(remainingLength > minLength)
43 1
44
                return "Possible";
45
46
47
         return "Impossible";
48 }
```

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