What is the contents of the ArrayList after the following code executes?

```java
ArrayList<String> list = new ArrayList<>();
list.add("Stack");
list.add(1, "Queue");
list.add("Queue");
list.add("LinkedList");
list.add(2, "ArrayList");
list.remove("Queue");
list.remove(3);
```

A. [Stack, Queue, ArrayList, Queue]  
B. [Stack, ArrayList, Queue]  
C. [Stack, LinkedList, ArrayList, Queue]  
D. [Stack, ArrayList, Queue, Queue]

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A. [Stack, Queue, ArrayList, Queue]  
B. [Stack, ArrayList, Queue]  
C. [Stack, LinkedList, ArrayList, Queue]  
D. [Stack, ArrayList, Queue, Queue]

What is the contents of the Stack after the following code executes?

```java
Stack<Integer> stack = new Stack<>();
for (int i = 0; i <= 4; i++)
    stack.push(i * 12);
stack.peek();
stack.push(60);
stack.pop();
stack.push(72);
stack.pop();
stack.peek();
```

A. [0, 12, 24, 36]  
B. [0, 12, 24, 36, 48]  
C. [0, 12, 24, 36, 48, 60]  
D. [0, 12, 24, 36, 72]  
E. [0, 12, 24]

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A. [Stack, Queue, ArrayList, Queue]  
B. [Stack, ArrayList, Queue]  
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A. [0, 12, 24, 36]  
B. [0, 12, 24, 36, 48]  
C. [0, 12, 24, 36, 48, 60]  
D. [0, 12, 24, 36, 72]  
E. [0, 12, 24]

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B. [Stack, ArrayList, Queue]  
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stack.push(72);
stack.pop();
stack.push(72);
stack.pop();
stack.peek();
```

A. [0, 12, 24, 36]
B. [0, 12, 24, 36, 48]
C. [0, 12, 24, 36, 48, 60]
D. [0, 12, 24, 36, 72]
E. [0, 12, 14]

What is the contents of the Queue after the following code executes?

```java
Queue<Character> queue = new LinkedList<Character>();
for (char c = 'A'; c <= 'G'; c++)
    queue.offer(c);
queue.poll();
queue.add('H');
queue.remove();
queue.add('I');
System.out.println(queue);
```

A. [A, B, C, D, E, F, G, H, I]
B. [A, B, C, D, E, F, H, I]
C. [A, B, C, D, E, F, G]
D. [C, D, E, F, G, H, I]
E. [C, D, E, F, G]