Q1. What is the memory footprint (size) of a Java list node (as seen in class)?

```java
private class Node {
    String item;
    Node next;
}
```

A. 4 bytes
B. 8 bytes
C. 12 bytes
D. 16 bytes
E. 32 bytes
Q2. Which of the following list operations can only be performed in constant time with a doubly-linked list?

A. Add element at beginning
B. Remove element at beginning
C. Add element at the end
D. Remove element at the end
E. C & D
Q3. Which of the following container types support(s) a **FIFO** insertion / removal policy?

A. Stack  
B. Queue  
C. Bag  
D. B & C  
E. A & B