

# Quiz

This short quiz will test the basic concepts of stacks and heaps that you've learned in this chapter.



1

A stack is a data structure that implements movement of data in which format?



2

If the elements “A”, “B”, “C” and “D” are placed in a stack and are deleted one at a time, what is the order of removal?

3

Which of the following is NOT true for heap?

4

Consider the following program, where are i, j and k are stored in memory?

```
int main()
{
    int j;
    int *k = (int *) malloc (sizeof(int));
}
```



[Retake Quiz](#)