**Chapter 19**

# 19.1

The variable getdata is uninitialized, and points to an unknown location in memory. In order to dereference it using the -> operator, it must first point to a legitimate item in memory. The statement:

getdata->count = data + 1;

will cause a run-time error.

|  |  |  |
| --- | --- | --- |
| **19.3** |  |  |

n2

# 19.5

a. The stack frame contains the local variables of main (\*ptr and pat[6], and i and j).

b. 0 1 2 3