COSC 311 Quiz \#1 1/14/10
Name: $\qquad$

Traverse the linked list pointed to by head, outputting each value in turn. A linked list is terminated with -1 in the next field. (Hint: there are not necessarily 7 elements in the linked list).

Note also: the array is an array of objects, each object contains value field and next field.
head 3

|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| value | 10 | 20 | 30 | 40 | 50 | 60 | 70 |
| next | 1 | -1 | 1 | 2 | 3 | 5 | -1 |

