

PSEUDOCODE FOR ADAM PROGRAMMING

1. Start
2. READ user input of Us and Ds
3. Declare a string, s, to accept a maximum of 100 characters
4. Store user's input in string s.
5. Convert string s to lowercase
6. Declare a variable to store number of steps
7. SET number of steps to 0 initially
8. WHILE a character in s is not "d", from the left to right, increment number of steps by 1
9. DISPLAY number of steps
10. End