

W6 Extension - oxo

For my extension I've made a program that lets the user play the game Rock, Paper, Scissors against the computer. The user can choose how many rounds they want to play so the winner can be determined 'best of' however many rounds they choose to play. The maximum number of rounds is 9, and can be chosen by entering it as an argument in the command line (`./rps 5`). The computer chooses its move by random.

Also, I was hoping you could help me out with the `fgets` function. There was a point where `fgets` wouldn't ask for an input from the keyboard so the while loop would repeat itself a number of times before asking for an input again. I sort of managed to fix this by changing the number of characters `fgets` takes in to 4, instead of 2, which I thought was correct as I thought you're meant to use one more character than you have in the string. I'm still not sure why using 4 bits work though.