

Assignment 12 Extra Credit

20 points: Write a program that allows a user to play tic tac toe with the computer, rather than a second person. Allow the player to choose a square from the grid labeled 1 – 9:

1	2	3
4	5	6
7	8	9

To simulate a play for the computer, you may choose a square at random on behalf of the computer. The human can play first. All of the same rules apply.

At least 20 points depending on your strategies: For additional credit, you can implement different computer strategies, such as choices designed to win, choices designed to lose, and any other you would like.