

Assignment

Due Thurs. September 18

Write a "guess the month you were born" game where the computer tries to guess the Month in a minimum number of guesses. First, the computer selects a month between January and December, prints it out, and prompts the user for an answer with please enter "Y" or "YES", "B" or "TOO BIG", "S" or "TOO SMALL". If the user enters "YES", the guess is correct, the game is over, and the computer prints the number of tries it made to get the correct month. If the month is earlier or later than the correct month, the computer makes another guess.

For example:

- ***>(play-game)***
- **I will try to guess the month in which you were born. Were you born in April?**
- **If this is correct, please enter "Y" or "YES"**
- **if "TOO LATE", enter "L" or**
- **if "TOO EARLY", enter "E"**