Mind Blogger is one of the logic games

It's a fun simple game that can be played anywhere. The goal is to train our brain, our memory and our logic. It has 3 different levels. This game is one of logic. You try to guess the number the computer has selected based on clues given to you by the computer. A clue is given to you after each of your guess. The clue will be "black" and "white". if the computer says "black", that means one of the digits is correct but not in the right order. if the computer says "white", that means one of the digits is correct, and has the right order.

This is the sample run

SAMPLE RUN

THIS IS THE GAME OF MIND BLOGGER.

I AM GOING TO PICK A NUMBER BETWEEN 0000 - 5555.

YOU ARE TO TRY TO GET THAT NUMBER IN THE MINIMAL

AMOUNT OF GUESSES.

EVERYTIME YOU GUESS A NUMBER I WILL GIVE YOU CLUES AS TO

HOW CLOSE YOU ARE TO THE NUMBER I GIVE. THIS CLUES WILL

BE 'BLACK' AND 'WHITE'. IF I SAY 'BLACK', THEN THAT MEANS THAT ONE OF THE DIGITS IS CORRECT BUT NOT IN

THE RIGHT ORDER. IF I SAY 'WHITE', THEN YOU HAVE A CORRECT DIGIT IN THE CORRECT ORDER. IT IS UP TO YOU

TO LOGICALLY FIGURE WHAT NUMBERS ARE CORRECT.

FOR EXAMPLE: THE NUMBER IS 2510

YOUR GUESS: 2413

YOU WOULD GET A 'BLACK' BECAUSE THE NUMBER 2 IS CORRECT BUT IN THE WHRONG ORDER AND A 'WHITE' BECAUSE

YOU GUESSED THE NUMBER 1 WHICH WAS THE CORRECT NUMBER IN THE CORRECT ORDER.

MORE THAN 1 PEOPLE CAN PLAY. TRY TO SEE WHO CAN DO THE BEST.

This Game is created using c language only.