



main.py X

main.py > ...

```
1  import random
2  randomNumber = random.randint(1, 100)
3  userGuess = None
4  guesses = 0
5
6  while(userGuess != randomNumber):
7      userGuess = int(input("Enter your guess: "))
8      guesses += 1
9      if(userGuess==randomNumber):
10         print("You guessed it right!")
11     else:
12         if(userGuess>randomNumber):
13             print("You guessed it wrong! Enter a smaller number")
14         else:
15             print("You guessed it wrong! Enter a larger number")
16
17     print(f"You guessed the number in {guesses} guesses")
18     with open("hiscore.txt", "r") as f:
19         hiscore = int(f.read())
20
21     if(guesses<hiscore):
22         print("You have just broken the high score!")
23         with open("hiscore.txt", "w") as f:
24             f.write(str(guesses))
25
```