

Hello, are you ready to play the hi-lo game? I am thinking of a number, enter a guess, and I will tell you if it is too high, too low, or just right.

I am thinking of a number between 0 and 100.

Enter a guess: 50

Nope! My number is less than 50!

Enter a guess: 25

Nope! My number is less than 25!

Enter a guess: 10

Nope! My number is greater than 10!

Enter a guess: 15

Nope! My number is greater than 15!

Enter a guess: 20

Nope! My number is less than 20!

Enter a guess: 17

Nope! My number is greater than 17!

Enter a guess: 18

Nope! My number is greater than 18!

Enter a guess: 19

You entered the correct number!

You won in 8 guesses!

Do you want to play again? (Y/N): y

I am thinking of a number between 0 and 100.

Enter a guess: 50

Nope! My number is less than 50!

Enter a guess: 25

Nope! My number is less than 25!

Enter a guess: 15

Nope! My number is less than 15!

Enter a guess: 5

Nope! My number is greater than 5!

Enter a guess: 10

Nope! My number is less than 10!

Enter a guess: 8

Nope! My number is greater than 8!

Enter a guess: 9

You entered the correct number!

You won in 7 guesses!

Do you want to play again? (Y/N): Y

I am thinking of a number between 0 and 100.

Enter a guess: 50

Nope! My number is greater than 50!

Enter a guess: 75

Nope! My number is greater than 75!

Enter a guess: 100

Nope! My number is less than 100!
Enter a guess: 85
Nope! My number is less than 85!
Enter a guess: 80
Nope! My number is less than 80!
Enter a guess: 76
Nope! My number is greater than 76!
Enter a guess: 77
Nope! My number is greater than 77!
Enter a guess: 78
You entered the correct number!
You won in 8 guesses!

Do you want to play again? (Y/N): n
Program ended with exit code: 0