

NumberGuessingGame.java >  NumberGuessingGame >  main(String[])

```
import java.util.Random;  
import java.util.Scanner;
```

```
public class NumberGuessingGame {
```

Run | Debug

```
    public static void main(String args[]) {
```

```
        Random random = new Random();
```

```
        Scanner scanner = new Scanner(System.in);
```

```
        int chances = 5;
```

```
        int randomNumber = random.nextInt(bound:100);
```

```
        System.out.println(x:"Welcome to the Number Guessing Game!");
```

```
        System.out.println("You have " + chances + " chances to guess the number.");
```

```
        for (int i = 0; i < chances; i++) {
```

```
            System.out.println(x:"Enter your guess (between 0 and 99):");
```

```
            int guess = scanner.nextInt();
```

```
            if (guess == randomNumber) {
```

```
                System.out.println(x:"Congratulations! You guessed it right!");
```

```
                break;
```

```
            } else {
```

Welcome to the Number Guessing Game!

You have 5 chances to guess the number.

Enter your guess (between 0 and 99):

12

Incorrect guess. You have 4 chances left.

Enter your guess (between 0 and 99):

23

Incorrect guess. You have 3 chances left.

Enter your guess (between 0 and 99):

24

Incorrect guess. You have 2 chances left.

Enter your guess (between 0 and 99):

55

Incorrect guess. You have 1 chances left.

Enter your guess (between 0 and 99):

9

Incorrect guess. You have 0 chances left.