Guessing number game

* int number is equal to random numbers from 1 to 10 (1+(int)(10 \* Math.random()))
* Int k is equal to 5
* For i equals to 0; i is less than guess; i is incremented by 1 (i++);
* “Guess the number” will be printed in each try;
* Guess is equal to the input from user ( We will create scanner class out of the for loop) guess = sc.nextInt();
* If number is equal to guess program will print “Congratulations you guessed the number” and break command will terminate the for loop.
* Else if number is greater than the guess program will print “higher!” (if number > guess)
* Else if number is less than the guess program will print “lower!” (if number < guess)
* If i is equal to k program will print “You have reached the maximum attempts!” (outside of the for loop) \*\*\* we can also print the correct number here
* \*\*\*main will just call guessingNumber()