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| import java.util.Scanner;  import java.util.Random;  class Main {      public static void main(String args[]) {          Scanner reader = new Scanner(System.in);          String play = "yes";          // while loop to determin if we are going to play the game again          while (play.equals("yes")) {              Random rand = new Random();              int randNum = rand.nextInt(100);              int guess = -1;              int tries = 0;              // while loop to check if the game is over              while (guess != randNum) {                  System.out.print("Guess a number between 1 and 100 : ");                  guess = reader.nextInt();                  tries++;                  if (guess == randNum) {                      System.out.print("Awesome! You guessed the number! ");                      System.out.print("It only took you " + tries + " guesses! ");                      System.out.print("Would you like to play again? Yes or No: ");                      play = reader.next().toLowerCase();                  } else if (guess > randNum) {                      System.out.println("Your guess is to high, try again. ");                  } else {                      System.out.println("Your guess is to low, try again. ");                  }              }          }          reader.close();      }  } |
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