Rock , Paper and Scissors game code

import java.util.\*;  
  
public class activity {  
 public static void main(String[] args) {  
 Scanner scanner = new Scanner(System.*in*);  
 Random random = new Random();  
 System.*out*.print("Enter your name: ");  
 String playerName = scanner.nextLine();  
  
 while (true) {  
 System.*out*.println("Choose (1) Rock, (2) Paper, or (3) Scissors: ");  
 int playerChoice = scanner.nextInt();  
 scanner.nextLine();  
  
 if (playerChoice < 1 || playerChoice > 3) {  
 System.*out*.println("Invalid choice! Please choose a number between 1 and 3.");  
 continue;  
 }  
  
 int computerChoice = random.nextInt(3) + 1;  
 System.*out*.println(playerName + " chose: " + *getChoice*(playerChoice));  
 System.*out*.println("Computer chose: " + *getChoice*(computerChoice));  
  
 int result = *winner*(playerChoice, computerChoice);  
 if (result == 0) {  
 System.*out*.println("It's a tie!");  
 } else if (result == 1) {  
 System.*out*.println(playerName + " wins!");  
 } else {  
 System.*out*.println("Computer wins!");  
 }  
  
 System.*out*.println("Do you want to play again? (yes/no): ");  
 String playAgain = scanner.nextLine().toLowerCase();  
 if (!playAgain.equals("yes")) {  
 break;  
 }  
 }  
  
 scanner.close();  
 }  
  
 public static String getChoice(int choice) {  
 switch (choice) {  
 case 1:return "Rock";  
 case 2:return "Paper";  
 case 3:return "Scissors";  
 default:return "Invalid choice";  
 }  
 }  
  
 public static int winner(int playerChoice, int computerChoice) {  
 if (playerChoice == computerChoice) {  
 return 0;  
 } else if ((playerChoice == 1 && computerChoice == 3) ||  
 (playerChoice == 2 && computerChoice == 1) ||  
 (playerChoice == 3 && computerChoice == 2)) {  
 return 1;  
 } else {  
 return -1;  
 }  
 }  
}

Output :

Enter your name: Pooja

Choose (1) Rock, (2) Paper, or (3) Scissors:

1

Pooja chose: Rock

Computer chose: Paper

Computer wins!

Do you want to play again? (yes/no):

yes

Choose (1) Rock, (2) Paper, or (3) Scissors:

2

Pooja chose: Paper

Computer chose: Rock

Pooja wins!

Do you want to play again? (yes/no):

yes

Choose (1) Rock, (2) Paper, or (3) Scissors:

3

Pooja chose: Scissors

Computer chose: Rock

Computer wins!

Do you want to play again? (yes/no):

no

Process finished with exit code 0