```
using System;
namespace MyProgram
    class Program
    {
        static void Main(string[] args)
        {
            Random random = new Random();
            bool playAgain = true;
            String player;
            String computer;
            String answer;
            while (playAgain)
                player = "";
                computer = "";
                answer = "";
                //PLAYER:
                while (player != "ROCK" && player != "PAPER" && player !=
                  "SCISSORS")
                {
                    Console.Write("Enter ROCK, PAPER or SCISSORS: ");
                    player = Console.ReadLine();
                    player = player.ToUpper();
                }
                //COMPUTER:
                switch (random.Next(1, 4))
                {
                    case 1:
                         computer = "ROCK";
                        break;
                    case 2:
                        computer = "PAPER";
                        break;
                    case 3:
                         computer = "SCISSORS";
                        break;
                }
                Console.WriteLine("Player: " + player);
                Console.WriteLine("Computer: " + computer);
                switch (player)
                {
                    case "ROCK":
                        if (computer == "ROCK")
                         {
                             Console.WriteLine("It's a draw!");
                         }
```

}

```
else if (computer == "PAPER")
        {
            Console.WriteLine("You lose!");
        }
        else
        {
            Console.WriteLine("You win!");
        }
        break;
    case "PAPER":
        if (computer == "ROCK")
            Console.WriteLine("You win!");
        }
        else if (computer == "PAPER")
            Console.WriteLine("It's a draw!");
        }
        else
            Console.WriteLine("You lose!");
        }
        break;
    case "SCISSORS":
        if (computer == "ROCK")
            Console.WriteLine("You lose!!");
        }
        else if (computer == "PAPER")
            Console.WriteLine("You win!");
        }
        else
            Console.WriteLine("It's a draw!");
        break;
}
Console.Write("Would you like to play again (Y/N): ");
answer = Console.ReadLine();
answer = answer.ToUpper();
if (answer == "Y")
{
    playAgain = true;
}
else
    playAgain = false;
}
```

```
Console.ReadKey();
  }
 }
}
```