

```
1  #!/usr/bin/env python
2  # coding: utf-8
3
4  # In[1]:
5
6
7  import random
8
9
10 # In[2]:
11
12
13 you=input("Let's play the game of luck with computer\nrock/paper/scissor\nyou
choose:----")
14 hand=("rock","paper","scissor")
15 computer=random.choice(hand)
16 print("computer choose:----",computer)
17 if you==computer:
18     print("Match is tied\nbecause both choose same")
19 else:
20     if you=='rock':
21         if computer=='paper':
22             print("Computer won the match\nbecause paper cover the rock")
23         else:
24             print("Congratulation!!!\nyou won the match\nbecause rock smash the
scissor")
25     elif you=='paper':
26         if computer=='rock':
27             print("Congratulation!!!\nyou won the match\nbecause paper cover the
rock ")
28         else:
29             print("computer won the match\nbecause scissor cut the paper")
30     elif you=='scissor':
31         if computer=='rock':
32             print("computer won the match\nbecause rock smash the scissor")
33         else:
34             print("Congratulation!!!\nyou won the match\nbecause scissor cut the
naner")\n
```