

Rock Paper Scissors

Instructions

Make a rock, paper, scissors game.

Inside the file, you'll use the ASCII art for the hand signals already saved to a corresponding variable: **rock**, **paper**, and **scissors**.

```
rock = '''
  _ _ _
---'   _ _ _
      (   _ _ )
      (   _ _ )
      (   _ _ )
---' _ _ _
'''

paper = '''
  _ _ _
---'   _ _ _ _ _
          _ _ _ _ _
          _ _ _ _ _
          _ _ _ _ _
---' _ _ _ _ _
'''

scissors = '''
  _ _ _
---'   _ _ _ _ _
          _ _ _ _ _
          _ _ _ _ _
          _ _ _ _ _
      (   _ _ )
---' _ _ _ _ _
'''
```

This will make it easy to print them out to the console.

Start the game by asking the player:

```
What do you choose? Type 0 for Rock, 1 for Paper or 2 for Scissors.
```

From there you will need to figure out:

- How you will store the user's input.
- How you will generate a random choice for the computer.

- How you will compare the user's and the computer's choice to determine the winner (or a draw).
- And also how you will give feedback to the player.

Example Input

```
What do you choose? Type 0 for Rock, 1 for Paper or 2 for Scissors.
0
```

Example Output

```
Computer chose:
```

```
---'  _____
      _____)  _____
                _____)
                  _____)
                    (_____)
---.__(_____)
You win!
```

```
Computer's chose:
```

```
---'  _____
      _____)  _____
                _____)
                  _____)
                    _____)
---._____ )
You lose.
```

```
Computer's chose:
```

```
---'  _____
      _____)
                (_____)
                (_____)
                (_____)
                (_____)
---.__(_____)
It's a draw.
```

Handling index out of range

What do you choose? Type 0 for Rock, 1 for Paper or 2 for Scissors.
-1

Computer's chose:

```

---' _____)
      (_____)
      (_____)
      (_____)
---.__(_____)
You typed an invalid number, you lose!

```

What do you choose? Type 0 for Rock, 1 for Paper or 2 for Scissors.
3

Computer's chose:

```

---' _____)_____
      (_____)
      (_____)
      (_____)
      (_____)
---._____)
You typed an invalid number, you lose!

```

Hint

You might have to do some Googling.

[How to select a random integer in Python?](#)

[How to write conditional statements in Python?](#)