

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.
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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?](#)