In [2]:
```
'hellon world'
```

Out[2]:
```
'hellon world'
```

In [7]:
```
int_maths = input("maths :")
int_eng = input("eng :")
int_science = input("science :")
int_total = int_maths+int_science+int_eng
print(total)
```

```
maths :10
eng :10
science :10
101010
```

In [ ]:
```
import random
import time

stone = 1
paper = 2
scissors = 3

name = { stone: "STONE",paper: "PAPER",scissors: "SCISSORS"}
rules = { stone: scissors, paper: stone, scissors: paper}

playerscore = 0
computerscore = 0

def start():
    print("let's play the game")
    while game():
        pass
    score()

def game():
    player1 = move()
    computer1 = random.randint(1, 3)
    result(player1, computer1)
    return playagain()

def move():
    while True:
        print
        player1 = input("stone = 1, \paper = 2, \nscissors = 3 \nMAKE A MOVE : ")
        try:
            player1 = int(player1)
            if player1 in (1,2,3):
                return player1
        except ValueError:
            pass
        print("oops!please enter between 1,2,3")

def result(player1,computer1):
    print("1...")
    time.sleep(0)
    print("2...")
    time.sleep(0)
    print("3...")
    time.sleep(0.5)
    print("computer threw {0}!".format(name[computer1]))
    global playerscore,computerscore
    if player1 == computer1:
        print("tie game")
    else:
        if rules[player1]== computer1:
            print("YOUR VICTOY IS CONFIRMED #_# HIGH HOPES")
            playerscore += 1
        else:
            print("THE COMPUTER LAUGHS AS YOU HAVE BEEN DEFEATED XDDDDDDDDDD")
        computerscore += 1

def playagain():
    answer = input("would you like to play again???? y/n :")
    if answer in ("y","Y","yes","YES","of course"):
        return answer
    else:
        print("thank you for playing")

def score():
    global playerscore,computerscore
    print("HIGH SCORES")
    print("Player1:", playerscore)
    print("Computer1:", computerscore)

if __name__ == "__main__":
     start()
```

```
let's play the game
stone = 1, \paper = 2,
scissors = 3
MAKE A MOVE : 1
1...
2...
3...
computer threw SCISSORS!
YOUR VICTOY IS CONFIRMED #_# HIGH HOPES
would you like to play again???? y/n :y
stone = 1, \paper = 2,
scissors = 3
MAKE A MOVE : 2
1...
2...
3...
computer threw SCISSORS!
THE COMPUTER LAUGHS AS YOU HAVE BEEN DEFEATED XDDDDDDDDDD
```

In [ ]: