

Simple calculator

```
def add(a, b, c):  
    return a+b+c  
def sub (a, b, c):  
    return a-b-c  
def mul (a, b, c):  
    return a-b-c  
def div (a, b, c):  
    return a//b//c  
  
print("""select operation  
1.add  
2.sub  
3.mul  
4.div  
""")  
  
choice = int(input("enter your choice : "))  
a = int(input("enter first number : "))  
b = float(input("enter second number : "))  
c = complex(input("enter third number : "))  
  
if choice == 1 :  
    print(add(a, b, c))  
elif choice == 2:  
    print(sub(a, b, c))  
elif choice == 3:  
    print(mul(a, b, c))  
elif choice == 4:  
    print(div(a, b, c))  
else:  
    print("your choice is out the operation")
```

Quiz

```
print('welcome back to school teachers')  
  
names = input('teachers do u want to know the roll no correctly : ')  
  
if names != 'yes':  
    quit()  
  
print('ok!, i will tell u the roll nos')  
score = 0
```

```
print("principle says to teachers that he is going to play some silly quiz or  
memory game to teachers now after saying roll nos and student names to  
teachers")  
print('lets get in to the game')  
name = input('who is first roll no ')  
if name == 'roshan':  
    print('correct!')  
    score += 1  
else:  
    print('incorrect!')  
  
name = input('who is second roll no ')  
if name == 'thaswanth':  
    print('correct!')  
    score += 1  
else:  
    print('incorrect!')  
  
name = input('who is third roll no ')  
if name == 'mani':  
    print('correct!')  
    score += 1  
else:  
    print('incorrect!')  
  
name = input('who is four roll no ')  
if name == 'satish':  
    print('correct!')  
    score += 1  
else:  
    print('incorrect!')  
  
print("you got " + str(score) + " names correct ")  
print("you got " + str((score / 4) * 100) + " % ")
```