

只做了一道题😞

Python2:

首先得到了一个.pyc文件，用ida试了一下，发现打不开  
于是下了uncompyle,反汇编后得到

```
print "Welcome to Processor's Python Classroom Part 2!\n"
print "Now let's start the origin of Python!\n"
print 'Plz Input Your Flag:\n'
enc = raw_input()
len = len(enc)
enc1 = []
enc2 = ''
aaa = 'io0avquaDb}x2ha4[~ifqZaujQ#'
for i in range(len):
    if i % 2 == 0:
        enc1.append(chr(ord(enc[i]) + 1))
    else:
        enc1.append(chr(ord(enc[i]) + 2))

s1 = []
for x in range(3):
    for i in range(len):
        if (i + x) % 3 == 0:
            s1.append(enc1[i])

enc2 = enc2.join(s1)
if enc2 in aaa:
    print "You 're Right!"
else:
    print "You're Wrong!"
    exit(0)
# okay decompiling /home/harmonica/Desktop/secend.pyc
```

可以看出来，只要输入在加密后能与aaa相等就对了

加密分两步，第一步将字符串每一位加一或加二，第二步将字符串顺序打乱

将aaa逆推回来就得到flag了