

```
import random
target = 'methinks it is like a weasel'
target_len = 28

def string_generate(strlen):
    alphabet = 'abcdefghijklmnopqrstuvwxyz ' #26 letters of the alphabet + space
    res = ""
    for i in range(strlen):
        res += alphabet[random.randrange(27)]

    return res

def score_check(target, strlen):
    score = 0
    res = string_generate(strlen)
    for i in range(strlen):
        if res[i] == target[i]:
            score += 1
    return score, res

def progress_check():
    counter = 0
    score = 0
    res = ""
    while score != 28:
        score_temp, res_temp = score_check(target, target_len)
        counter += 1
        if score_temp > score:
            score, res = score_temp, res_temp
            print(res, score)
        else:
            score, res = score, res

    return res, score

progress_check()
```