

```

# -*- coding: utf-8 -*-
import re

list_numbers = []

count_positive = 0
count_negative = 0

while True:
    print("00000000 000000:", end=' ')
    string = re.sub(r'^[0-9\-\-]+', '', input())
    if len(string) == 0:
        print("0 0000000 00 000000000000 000000")
        continue

    number = int(string)

    if number * -1 == 65432:
        break

    list_numbers.append(number)

    if number < 0:
        count_negative += 1
    else:
        count_positive += 1

one_percent = 100 / len(list_numbers)
print("00000000 0000000000000000 000000:", one_percent * count_positive)
print("00000000 0000000000000000 000000:", one_percent * count_negative)

```