```
Начало
```

```
m = [6, 4, 8, 4, 5, 2, 7, 2, 3, 4, 3, 9, 6, 0, 4, 5, 1, 1, 6, 8, 1, 8, 7, 1,
6, 4, 6, 6, 0, 2, 3, 9, 2, 5, 2, 6, 3, 5, 9, 6, 9, 9, 3, 2, 4, 8]
```

```
print(m)
result_count = 0
result_nums = 0
```

```
n = 0
```

```
n < len(set(m))
```

```
count = 0
```

```
n = 0
```

```
n < len(set(m))
```

```
if n == j
```

```
count += 1
```

```
if count >= result_count
```

```
result_count = count
result_nums = j
```

```
print(f'Число {n} повторяется {count} раз')
```

```
1
```

```
1
```
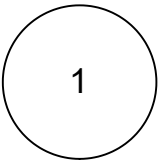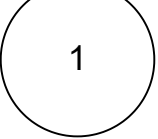
```
print(f'Число {result_nums}
встречается чаще всего -
{ result_count} раз.')
```

```
Конец
```