

```
l = []
```

```
n = 10
```

```
a, b = 0, 1
```

```
for i in range(n):
```

```
    a, b = b, a+b
```

```
    i = a
```

```
    if i % 2 == 0:
```

```
        l.append(i)
```

①

generator body

②

③

④

Loop body

⑤