

```
In [1]: x,y = 0,1  
        while y<50:  
            print(y)  
            x,y= y,x+y
```

```
1  
1  
2  
3  
5  
8  
13  
21  
34
```

```
In [ ]:
```

```
In [ ]:
```

```
In [ ]:
```