

## **for\_loop\_example.py**

Example 1: Basic for loop

```
for i in range(1, 6):  
    print(i)
```

Example 2: Loop through a list

```
fruits = ["apple", "banana", "cherry"]  
for fruit in fruits:  
    print(fruit)
```

Example 3: for loop with step

```
for num in range(2, 11, 2):  
    print(num)
```

Example 4: enumerate

```
for index, fruit in enumerate(fruits):  
    print(index, fruit)
```