## **Python Flow Control:**

while loop

Save As: while\_break.py

## → while <expr>: <statement> <statement> break <statement> <statement> continue <statement> <statement> <statement> ←

## **break** Statement

break statement terminates a while loop.

Program execution goes to the first statement outside the while loop body.

```
count = 10
while count > 0:
```

```
print("The number is: ", count)
if count == 5:
```

count = count - 1

break

**#breaks out of loop** 

## continue Statement

continue statement terminates the loop's current iteration.

Program execution goes back to the beginning of the while loop body.

```
count = 10
while count > 0:
    print("The number is: ", count)
   if count == 5:
        continue
                           #goes back to top of loop
    count = count - 1
```

break and continue Statement

Search Google Images to view some examples.