

break vs continue: Loop Control

break: Exit Loop Immediately

```
prices = [150, 165, 148, 175, 162]

for price in prices:
    if price < 150:
        print(f"Stop! Low: ${price}")
        break # Exit loop
    print(f"OK: ${price}")

# Output:
# OK: $150
# OK: $165
# Stop! Low: $148
# (loop ends, 175 and 162 not processed)
```

continue: Skip to Next Iteration

```
prices = [150, 165, 148, 175, 162]

for price in prices:
    if price < 150:
        print(f"Skip: ${price}")
        continue # Skip rest
    print(f"Process: ${price}")

# Output:
# Process: $150
# Process: $165
# Skip: $148
# Process: $175
# Process: $162
```

Key Differences

break

Exits loop completely

Use when condition met

continue

Skips current iteration

Use to filter items

break

No more iterations

Loop terminates

continue

Continues with next

Loop continues