

```
def foo(*, x, y, z=3):  
    return x + y + z
```

```
# ...
```

```
foo(1, 2)
```

```
Traceback (most recent call last):
```

```
  File "<stdin>", line 1, in <module>
```

```
TypeError: foo() takes 0 positional  
arguments but 2 were given
```

```
def foo(*, x, y, z=3):  
    return x + y + z
```

```
# ...
```

```
foo(x=1)
```

```
Traceback (most recent call last):
```

```
  File "<stdin>", line 1, in <module>
```

```
TypeError: foo() missing 1 required  
keyword-only argument: 'y'
```