

```
x = 1      # int
y = 2.8    # float
z = 1j     # complex
```

```
print(type(x))
```

```
print(type(y))
```

```
print(type(z))
```

```
x = 1
```

```
y = 35656222554887711      # int
```

```
z = -3255522
```

```
print(type(x))
```

```
print(type(y))
```

```
print(type(z))
```

```
x = 1.10
```

```
y = 1.0      # float
```

```
z = -35.59
```

```
print(type(x))
```

```
print(type(y))
```

```
print(type(z))
```

```
x = 3+5j
```

```
y = 5j      # complex
```

```
z = -5j
```

```
print(type(x))
```

```
print(type(y))
```

```
print(type(z))
```