Python Dictionary Cheat Sheet

Example Dictionaries

```
my_dictionary = {
    "one": 1,
    "two": 2,
    "three": 3
}
```
Basic dictionary.

```
integer_keys = {
    1: "one",
    2: "two",
    3: "three"
}
```
Integer keys.

```
mixed_keys = {
    "one": 1,
    2: 2,
    3.0: 3,
    (4,1): 4
}
```
Mixed keys.

Basic Operations

Operation	Description
dict[key]	Access dictionary value.
dict.get(key, value)	Access value/add new item if key does not exist.
dict[key] = value	Add new item/update a value if key exists.
del dict[key]	Delete item.

Dictionary Methods

Method	Description
dict.copy()	Copy dictionary.
len(dict)	Print dictionary length.
dict.items()	List dictionary items.
dict.setdefault(key,value)	Access value/add new item if key does not exist.
dict.fromkeys(dict, value)	Create new dictionary from dictionary keys with default value.
dict.keys()	List dictionary keys.
dict.values()	List dictionary values.