

## Aufgabe 1

```
1 G = {
2     'a': {'b', 'd'},
3     'b': {'d', 'f', 'c'},
4     'c': {'c', 'f'},
5     'd': {},
6     'f': {},
7 }
8
9 print(G['a'])
10 print(len(G['d']))
11 print(sorted(G['b']))
```

```
{'b', 'd'}
0
['c', 'd', 'f']
```

## Aufgabe 2

```
1 G = {
2     'd': {'b':5, 'c':4, 'a':2},
3     'b': {'d':6, 'e':1},
4     'a': {'c':9, 'd':8},
5     'c': {'b':7}
6 }
7
8 print(G['a']['c'])
9 print(sorted(G['d'].keys()))
10 print(sum(G['d'].values()))
```

```
9
['a', 'b', 'c']
11
```