# Aim: How do we work with dictionaries?

```
>>> d = {}
>>> d[0] = 'a'
>>> d[1] = 'b'
>>> d
{0: 'a', 1: 'b'}
>>> 1 in d
True
>>> ‘b' in d
False
>>> d[‘c’] = 3
>>> d
{0: 'a', 1: 'b', 'c': 3}
```

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