

1. {}
2. 42
3. dictionary has keys responsible for an indexes
4. key error will occur, because there is no key with name 'foo'
5. If we'll type spam['cat'] -the result we'll be corresponding value to this key.
If we'll type spam.keys() - the result we'll be key.
6. spam['cat'] we'll return value cat
spam.values() we'll return value cat.
- 7.
- 8.

```
import pprint
```

```
pprint.pprint(x.values())
```