Find the number of movies per category.

Print them all.

Dictionary

A mapping
key => value

Syntax: curly braces and colons

```python
d = {
    'key1': 'value1',
    'key2': 'value2',
    'key3': 'value3',
    'key4': 'value4',
    # oh look, an extra comma.
    # Python can handle it

}
```

hashable

Not a good idea to
use a mutable object