In [2]:
```
import matplotlib.pyplot as plt
import pandas as pd

%matplotlib inline

df = pd.read_csv('titanic.csv', sep='\t')
df.describe()
```

Out[2]:

	PassengerId	Survived	Pclass	Age	SibSp	Parch	Fare
count	156.000000	156.000000	156.000000	126.000000	156.000000	156.000000	156.000000
mean	78.500000	0.346154	2.423077	28.141508	0.615385	0.397436	28.109587
std	45.177428	0.477275	0.795459	14.613880	1.056235	0.870146	39.401047
min	1.000000	0.000000	1.000000	0.830000	0.000000	0.000000	6.750000
25%	39.750000	0.000000	2.000000	19.000000	0.000000	0.000000	8.003150
50%	78.500000	0.000000	3.000000	26.000000	0.000000	0.000000	14.454200
75%	117.250000	1.000000	3.000000	35.000000	1.000000	0.000000	30.371850
max	156.000000	1.000000	3.000000	71.000000	5.000000	5.000000	263.000000

In [6]:
```
# Display a box plot where x axis is survived (1=survived) and y axis is the fare.
# The median of fare for unsurvived is slightly lower that of survived.
sns.boxplot(y = 'Fare', x = 'Survived', data = df, showfliers = False)
```

Out[6]: <matplotlib.axes._subplots.AxesSubplot at 0x117a5bc50>