State Management

```
class App extends React.Component {
  constructor(props) { ⋯
  }

  handleChange = (delta) => {
    this.setState({ value: this.state.value + delta });
  };

  render() {
    return (
      <div className="App">
        <Label value={this.state.value} />
        <div>
          <DeltaButton onChange={this.handleChange} delta={1} />
          <DeltaButton onChange={this.handleChange} delta={10} />
          <DeltaButton onChange={this.handleChange} delta={-1} />
          <DeltaButton onChange={this.handleChange} delta={-10} />
        </div>
      </div>
```

4. Parent update's it's state
5. State update renders UI

1. Child displays parents state

2. Parent passes it's own method to Child

3. C
    a
    v

```
const Label = (prop) => {
  return <h2>{prop.value}</h2>;
};
```

```
const DeltaButton = (prop) => {
  const handleClick = () => {
    prop.onChange(prop.delta);
  };

  return <button onClick={handleClick}>{prop.de
};
```