Why can't you return adjacent, top-level JSX elements?

It becomes clear, once you translate the JSX code to the React.createElement() calls React actually executes (don't forget: The React project build workflow performs this transformation for you!)

JSX:

This is NOT allowed because it would be translated to:

```
import React from 'react';

const heading = props => React.createElement('h1', {},
  props.title) React.createElement('h2', {}, props.subtitle);

export default heading;
```

This is invalid JavaScript syntax, you're trying to return two expressions (two React.createElement() calls).

You are allowed to do that if you

- a) return an array of React.createElement() calls OR
- b) return a single React.createElement() call that wraps the other two

```
a)
import React from 'react';

const heading = props => [
    React.createElement('h1', {key: 'i1'}, props.title),
    React.createElement('h2', {key: 'i2'}, props.subtitle)
];

export default heading;
```

This is equivalent to returning an array of keyed JSX elements.

```
b)
import React from 'react';
import Aux from '../hoc/Aux';

const heading = props => React.createElement(
    Aux,
    {},
    React.createElement('h1', {key: 'i1'}, props.title),
    React.createElement('h2', {key: 'i2'}, props.subtitle)
);

export default heading;
```

This is equivalent to using <Aux>.

b) works because we can pass as many children (third argument to React.createElement()) as we want.