Purification Exercises

Exercises on making pure versions of impure functions.

Purify this function

```javascript
const assoc = (key, value, object) => {
  object[key] = value;
};
```

Purify this function. It should work in just one line!

```javascript
const getNames = (users) => {
  console.log('getting names!');

  return users.map((user) => user.name);
};
```

Purify this function

```javascript
const append = (item, list) => {
  list.push(item);

  return list;
};
```

Purify this function

```javascript
const sortAscending = (numbers) => numbers
  .sort((a, b) => a > b);
```