

Task 2 [15 points]

Bob is a student who wants to learn JavaScript particularly the prototype chain. He wrote the following code and tested it on the web browser console of a particular website.

```
let myObj = {prop1: 3, prop2: 5, prop3: 4};
for (prop in myObj) {
  console.log(`${prop}: ${myObj[prop]}`);
}
```

Surprisingly, he found that the code outputs the following text:

```
prop1: 3
prop2: 5
prop3: 4
prop4: 6
```

You have two sub-tasks to work on:

Question (1) Can you help Bob to explain why this happens by completing *Part One* in `index.js` with one line of code?

Question (2) Can you fix Bob's code in *Part Two* in `index.js` so that it outputs the following results:

```
prop1: 3
prop2: 5
prop3: 4
```

Please complete this task in the `index.js` file inside this folder. Note that you cannot hard-code any property key or values in your solution. Do **not** write the answer in this README file.