Stefano Schmidt
Launch School
Introduction to Programming With JavaScript
Input/Output – Exercises

1: This exercise asks us to write a greeter.js dynamic program that first asks for the users name, and then greets the user using his name. I did this as follows:

```
let rlSync = require('readline-sync');
let name = rlSync.question("What is your name? ");
console.log(`Hello, ${name}!`);
```

2: This exercise asks us to modify the greeter.js dynamic program from the previous problem to ask for the users first and last name separately and the greet the user with their full name. I did this as follows:

```
let rlSync = require('readline-sync');
let firstName = rlSync.question("What is your first name? ");
let lastName = rlSync.question("What is your last name? ");
console.log(`Hello, ${firstName} ${lastName}!`);
```

**3:** This exercise asks us to modify the age.js program from the previous chapter to ask the user to enter their age. I did this as follows:

```
let rlSync = require('readline-sync');
let age = Number(rlSync.question("How old are you? "));

console.log(`You are ${age} years old.`);
console.log(`In 10 years, you will be ${age + 10} years old.`);
console.log(`In 20 years, you will be ${age + 20} years old.`);
console.log(`In 30 years, you will be ${age + 30} years old.`);
console.log(`In 40 years, you will be ${age + 40} years old.`);
```