

/\* Practice Assignment 3:

Complete this JavaScript file according to the individual instructions.  
given in the comments.

\*\*\* DO NOT CHANGE any of the code that you are not instructed to. \*/

```
// 1) Construct a basic IF statement that assigns "Informatics" to the
// myDept variable IF the value of myNumber is greater than 1.
// The variables are already declared.
// Do not change the existing code.
```

```
const question1 = (myNumber) => {
  let myDept;
  ////////// write your IF statement below this line //////////

  ////////// write your IF statement above this line //////////
  return myDept;
};
```

```
// 2) Construct an IF statement that assigns "JavaScript" to the
// myLang variable IF the length property of myValue is equal to 10.
// Add an ELSE statement that assigns "Python" otherwise.
// The variables are already declared.
// Do not change the existing code.
```

```
const question2 = (myValue) => {
  let myLang;
  ////////// write your IF statement below this line //////////

  ////////// write your IF statement above this line //////////
  return myLang;
};
```

```
// 3) Copy the IF / ELSE statement from #2 and paste it below.
// Add an ELSE IF statement to it that checks if the length property of
// myValue is greater than 3. If true, assign "PHP" to myLang.
// The variables are already declared.
// Do not change the existing code.
```

```
const question3 = (myValue) => {
  let myLang;
  ////////// write your IF statement below this line //////////

  ////////// write your IF statement above this line //////////
  return myLang;
};
```

```
// 4) Construct a SWITCH statement that will assign the following values to
the variable
// myFaveFood based on the value of myNumber the SWITCH statement receives:
// 1 = Pizza, 2 = Hamburger, 3 = Ice Cream, 4 = Sushi, Anything else = Pho
// The variables are already declared.
// Do not change the existing code.
```

```
const question4 = (myNumber) => {
  let myFaveFood;
```

```

//////// write your SWITCH statement below this line //////////

//////// write your SWITCH statement above this line //////////
return myFaveFood;
};

// 5) Construct a TERNARY statement with the ternary operator
// that checks if the variable myTemp is greater than or equal to 75.
// If true, assign the value "Great weather!" to the variable myWeather.
// If false, assign the value "Still cold." to the variable myWeather.
// This ternary operator statement should just be one line of code.
// The variables are already declared.
// Do not change the existing code.

const question5 = (myTemp) => {
  let myWeather;
  ////////// write your TERNARY OPERATOR statement below this line //////////

  ////////// write your TERNARY OPERATOR statement above this line //////////
  return myWeather;
};

```