

Exercise 2: Variables

1. Open Notepad and type the following :

```
<!DOCTYPE html>

<head>

<script>

document.write("a.Answer=" +      ?      + "<br><br>");

document.write("b.Answer=" +      ?      + "<br><br>");

document.write("c.Answer=" +      ?      + "<br><br>");

document.write("d.Answer=" +      ?      + "<br><br>");

document.write("e.Answer=" +      ?      + "<br><br>");

document.write("f.Answer=" +      ?      + "<br><br>");

document.write("g.Answer=" +      ?      + "<br><br>");

</script>

</head>

<body>

</body>

<html>
```

2. Inside the `<script></script>` tags insert the following variables and their values:

- `var digitString=33;`
- `var numberWhole=16;`
- `var numberFloat=12.4;`
- `var seatBoolean=true;`
- `var numString="45.6";`

3. Inside the `document.write()` replace the ? with the following:

- a. add the values of `digitString` and `numberWhole`
- b. convert the `digitString` to an integer and then add the value of the `numberWhole`
- c. add the values of `numString` and `numberFloat`
- d. convert the `numString` to a decimal number and then add the value of the `numberFloat`
- e. add the values of `digitString` and `numString`
- f. add the values of `digitString` and `numberFloat`
- g. add the value of `numString` and `numberWhole`

4. Save file as `var2.html`