

Exercise 1: Number Object

1. Open Notepad and type the following :

```
<!DOCTYPE html>
<head >
<script>

document.write("a. Hex is:" +           ?           + "<br><br>");

document.write("b. Binary is:" +       ?           + "<br><br>");

document.write("c. Fixed point:" +     ?           + "<br><br>");

document.write("d. Significant digit:" + ?           + "<br><br>");

document.write("e. Exponential:" +     ?           + "<br><br>")

</script>
</head>
<body>
</body>
</html>
```

2. Inside the document.write() replace the ? with the correct codes for the following:

- a) convert the num1 value 125 to Hex
- b) convert the num2 value 83 to Binary
- c) num3 has 4 numbers after the decimal point change this to 2 numbers
- d) round the num3 to 3 significant digit
- e) move the decimal point 3 places to the left and display the exponential value for num4

3. Save file as number.html