<html>

<head>

<title>

Tutorial 7

</title>

<style>

.incorrect

{

color:green;

}

.correct

{

color:red;

font-weight:bold;

}

</style>

</head>

<body>

<h1>A Simple Maths Game</h1>

<script type='text/javascript'>

<!--repeat this 10 times-->

<!--prompt box returns a string value-->

var Q1=prompt('8 + 7=....');

var Q2=prompt('8 \* 8=....');

var Q3=prompt('18/2=....');

var Q4=prompt('280/4=....');

var Q5=prompt('120 - 20=....');

var Q6=prompt('200/2=....');

var Q7=prompt('80 - 20=....');

var Q8=prompt('120/4=....');

var Q9=prompt('300/10=....');

var Q10=prompt('82 \* 2=....');

if(Q1=="15"){document.write("8 + 7=...15 <span class='incorrect'>&#x2714</span><br>"); }

else{document.write("8 +7=..."+Q1+ "<span class='correct'>&#x2716 The correct answer is 15 </span><br>");}

if(Q2=="64"){document.write("8 \* 8=...64 <span class='incorrect'>&#x2714</span><br>"); }

else{document.write("8 \* 8=..."+Q2+"<span class='correct'>&#x2716 The correct answer is 64</span><br>");}

if(Q3=="9"){document.write("18/2=...9 <span class='incorrect'>&#x2714</span><br>"); }

else{document.write("18/2=..."+Q3+"<span class='correct'>&#x2716 The correct answer is 9</span><br>");}

if(Q4=="70"){document.write("280/4=...70<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("280/4=..."+Q4+"<span class='correct'>&#x2716 The correct answer is 70</span><br>");}

if(Q5=="100"){document.write("120 - 20=...100<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("120 - 20=..."+Q5+"<span class='correct'>&#x2716 The correct answer is 100</span><br>");}

if(Q6=="100"){document.write("200/2=...100<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("200/2=..."+Q6+"<span class='correct'>&#x2716 The correct answer is 100</span><br>");}

if(Q7=="60"){document.write("80 - 20=...60<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("80 - 20=..."+Q7+"<span class='correct'>&#x2716 The correct answer is 60</span><br>");}

if(Q8=="30"){document.write("120/4=...30<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("120/4=..."+Q8+"<span class='correct'>&#x2716 The correct answer is 30</span><br>");}

if(Q9=="30"){document.write("300/10=...30<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("300/10=..."+Q9+"<span class='correct'>&#x2716 The correct answer is 30</span><br>");}

if(Q10=="164"){document.write("82 \* 2=...164<span class='incorrect'>&#x2714</span><br>"); }

else{document.write("82 \* 2=..."+Q10+"<span class='correct'>&#x2716 The correct answer is 164</span><br>");}

</script>

</body>

</html>