Virtual Lab

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18BCE1010

Code:

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<html>
  <head>
    <title>Quiz</title>
    <script>
      function score(){
        var score=0;
        var q1=document.getElementsByName("d1").value;
        if (q1=="East"){
          score++;
        }
        var q2=document.getElementsByName("d2").value;
        if (q2=="West"){
          score++;
          document.write(score);
        }
        var q3=document.getElementsByName("n").value;
        if (q3=="6"){
          score++;
        }
        var q4=document.getElementsByName("wb").value;
        if (q4=="Bing"){
          score++;
        }
        var q5=document.getElementsByName("url").value;
        if (q5=="1"){
```

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score++;
      }
      var q6=document.getElementsByName("www").value;
      if (q6=="2"){
        score++;
      }
      alert("Your score is:",score);
   }
  </script>
</head>
<body>
  <center>
    <h1> Quiz</h1>
    <form name="quiz">
      <b>1. Which direction does the Sun rise in?<br/>b>
      <input type="radio" value="North" name="d1">North
      <input type="radio" value="East" name="d1">East
      <input type="radio" value="South" name="d1">South
      <input type="radio" value="West" name="d1">West
      <br><br>
      <b>2. Which direction does the Sun set in?<br/>b>
      <input type="radio" value="North" name="d2">North
      <input type="radio" value="East" name="d2">East
      <input type="radio" value="South" name="d2">South
      <input type="radio" value="West" name="d2">West
      <br><br><
      <b>3. How many numbers are on a dice?<br></b>
      <input type="radio" value="4" name="n">4
      <input type="radio" value="5" name="n">5
      <input type="radio" value="6" name="n">6
      <input type="radio" value="7" name="n">7
```

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<br><br><
        <b>4. Which one of these is not a Web Browser?<br></b>
        <input type="radio" value="Mozilla" name="wb">Mozilla
        <input type="radio" value="Chrome" name="wb">Chrome
        <input type="radio" value="Bing" name="wb">Bing
        <input type="radio" value="Safari" name="wb">Safari
        <br><br>
        <b>5. What is the full Form of URL?<br></b>
        <input type="radio" value="1" name="url">Uniform Resource Locator<br>
        <input type="radio" value="2" name="url">Under Resource Locator<br>
        <input type="radio" value="3" name="url">Uniform Reformed Location<br>
        <input type="radio" value="4" name="url">None of the above <br>
        <br>
        <b>6. What is the full form of www?</b><br>
        <input type="radio" value="1" name="www"> Whole World Web<br>
        <input type="radio" value="2" name="www"> World Wide Web<br>
        <input type="radio" value="3" name="www">Whole World Wide<br>
        <input type="radio" value="4" name="www"> None of the above<br>
        <br>
        <input type="button" value="Submit" onclick="score()">
      </form>
    </center>
  </body>
</html>
```

Output:



