

## Tic tac toe

```
<div id="banner">
  <h1> TIC TAC TOE</h1>
</div>
<div id="options">
  <p> Choose your option</p>
  <button id="x">X</button>
  <button id="o">O</button>
</div>
<div id="choice">
  <p id="choiceMsg"></p>
</div>
<table id="game">
  <tr>
    <td id="one" data-value="1">
      <div class="up-dots">
        <i class="fa fa-dot-circle-o pull-right"></i>
      </div>
      <div class="center-space">
      </div>
      <div class="down-dots">
        <i class="fa fa-dot-circle-o pull-left"></i>
        <i class="fa fa-dot-circle-o pull-right"></i>
      </div>
    </td>
    <td id="two" data-value="2">
      <div class="placeholder">
      </div>
      <div class="center-space">
```

```

</div>
<div class="placeholder">
</div>
</td>
<td id="three" data-value="3">
<div class="up-dots">
<i class="fa fa-dot-circle-o pull-left"></i>
</div>
<div class="center-space">
</div>
<div class="down-dots">
<i class="fa fa-dot-circle-o pull-left"></i>
<i class="fa fa-dot-circle-o pull-right"></i>
</div>
</td>
</tr>
<tr>
<td id="four" data-value="4">
<div class="placeholder">
</div>
<div class="center-space">
</div>
<div class="placeholder">
</div>
</td>
<td id="five" data-value="5">
<div class="placeholder">
</div>
<div class="center-space">

```

```

</div>
<div class="placeholder">
</div>
</td>
<td id="six" data-value="6">
<div class="placeholder">
</div>
<div class="center-space">
</div>
<div class="placeholder">
</div>
</td>
</tr>
<tr>
<td id="seven" data-value="7">
<div class="down-dots">
<i class="fa fa-dot-circle-o pull-left"></i>
<i class="fa fa-dot-circle-o pull-right"></i>
</div>
<div class="center-space">
</div>
<div class="up-dots">
<i class="fa fa-dot-circle-o pull-right"></i>
</div>
</td>
<td id="eight" data-value="8">
<div class="placeholder">
</div>
<div class="center-space">

```

```
</div>
<div class="placeholder">
</div>
</td>
<td id="nine" data-value="9">
<div class="down-dots">
<i class="fa fa-dot-circle-o pull-left"></i>
<i class="fa fa-dot-circle-o pull-right"></i>
</div>
<div class="center-space">
</div>
<div class="up-dots">
<i class="fa fa-dot-circle-o pull-left"></i>
</div>
</td>
</tr>
</table>
<div id="details">
</div>
<center>
<label id="result"></label>
<div id="anotherGame">
<p id="playAgain">Do you want to play again?</p>
<button id="yes">YES</button>
<button id="no">NO</button>
</div>
</center>
</div>
```



## Tic Tac Toe

Select which you want to be?

Player (X)

Player (O)

target="\_blank">Fashion factory

X's Turn O's Turn

Replay

# Vibgyor

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<!--Here the background color is aqua →
```

```
<!--To make the circle ½ in order to
```

```
    Create the rainbow structure we need
```

```
    To give a height that makes the
```

```
    Circle ½ →
```

```
<svg width="800" height="400"
```

```
    Style="background-color: aqua;">
```

```
<!--In order to create the rainbow
```

```
    We have to use the circle element →
```

```
<!--Here we will use circle attribute
```

```
    To properly align the half circle
```

```
    With a radius at correct position →
```

```
<!--Here to make the color red we have
```

```
    To use the attribute fill→
```

```
<!--stroke-width defines the thickness→
```

```
<circle cx="400" cy="450" r="400" stroke="none"
```

```
    Stroke-width="2" fill="red" />
```

```
<!--r defines the radius of the circle →
```

```
<circle cx="400" cy="450" r="300" stroke="none"
```

```
    Stroke-width="2" fill="yellow" />
```

```
<circle cx="400" cy="450" r="250" stroke="none"
```

```
    Stroke-width="2" fill="green" />
```

```
<circle cx="400" cy="450" r="200" stroke="none"
```

```
        Stroke-width="2" fill="blue" />
<circle cx="400" cy="450" r="150" stroke="none"
        Stroke-width="2" fill="indigo" />
<circle cx="400" cy="450" r="100" stroke="none"
        Stroke-width="2" fill="violet" />
</svg>
</body>
</html>
```





# Chess board

```
<!DOCTYPE html>

<html>

  <head>

    <title></title>

    <meta charset="UTF-8">

    <style>

      .chess-board { border-spacing: 0; border-collapse: collapse; }

      .chess-board th { padding: .5em; }

      .chess-board td { border: 1px solid; width: 2em; height: 2em; }

      .chess-board .light { background: #eee; }

      .chess-board .dark { background: #000; }

    </style>

  </head>

  <body>

    <table class="chess-board">

      <tbody>

        <tr>

          <th></th>

          <th>a</th>

          <th>b</th>

          <th>c</th>

          <th>d</th>

          <th>e</th>

          <th>f</th>

          <th>g</th>

          <th>h</th>
```

</tr>

<tr>

<th>8</th>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

</tr>

<tr>

<th>7</th>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

</tr>

<tr>

<th>6</th>

<td class="light"></td>

<td class="dark"></td>

<td class="light"></td>

<td class="dark"></td>

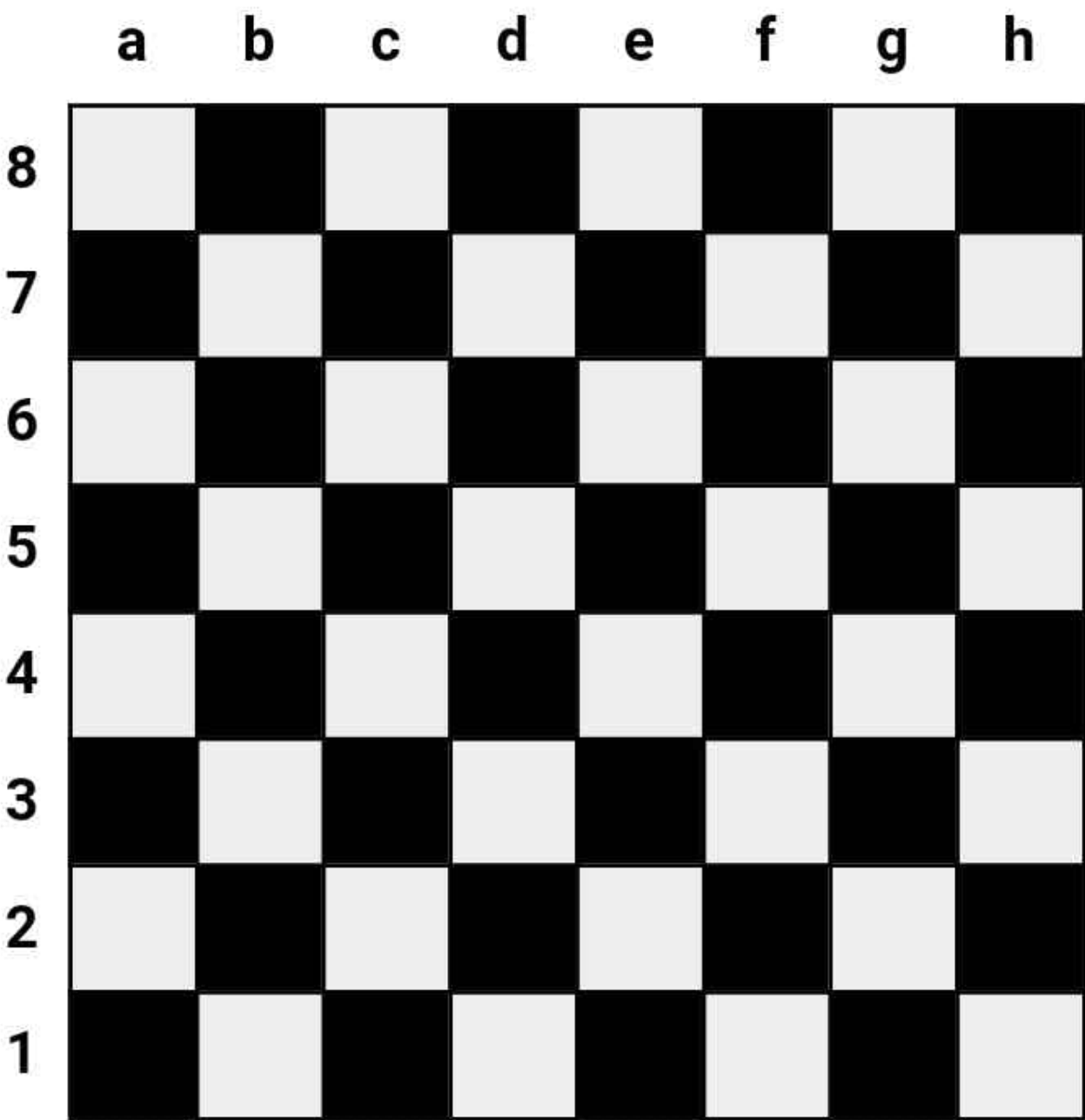
```
<td class="light"></td>
<td class="dark"></td>
<td class="light"></td>
<td class="dark"></td>
</tr>
<tr>
  <th>5</th>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
</tr>
<tr>
  <th>4</th>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
  <td class="light"></td>
  <td class="dark"></td>
</tr>
<tr>
  <th>3</th>
```

```

        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
    </tr>
    <tr>
        <th>2</th>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
    </tr>
    <tr>
        <th>1</th>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>
        <td class="light"></td>
        <td class="dark"></td>

```

```
        <td class="light"></td>
    </tr>
</tbody>
</table>
</body>
</html>
```



# Registration form

```
<form action="action_page.php">
  <div class="container">
    <h1>Register</h1>
    <p>Please fill in this form to create an account.</p>
    <hr>

    <label for="email"><b>Email</b></label>
    <input type="text" placeholder="Enter Email" name="email" id="email" required>

    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="psw" id="psw" required>

    <label for="psw-repeat"><b>Repeat Password</b></label>
    <input type="password" placeholder="Repeat Password" name="psw-repeat" id="psw-repeat"
required>
    <hr>

    <p>By creating an account you agree to our <a href="#">Terms & Privacy</a>.</p>
    <button type="submit" class="registerbtn">Register</button>
  </div>

  <div class="container signin">
    <p>Already have an account? <a href="#">Sign in</a>.</p>
  </div>
</form>
```



# Register

Please fill in this form to create an account.

Email	<input type="text" value="Enter Email"/>	Password	<input type="text" value="Enter Password"/>	Repeat Password	<input type="text" value="Repeat Password"/>
-------	--	----------	---	-----------------	--

By creating an account you agree to our [Terms & Privacy](#).

Already have an account? [Sign in](#).





# Time table

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
    <h1>TIME TABLE</h1>
```

```
    <table border="5" cellspacing="0" align="center">
```

```
        <!--<caption>Timetable</caption>→
```

```
        <tr>
```

```
            <td align="center" height="50"
```

```
                Width="100"><br>
```

```
                <b>Day/Period</b></br>
```

```
            </td>
```

```
            <td align="center" height="50"
```

```
                Width="100">
```

```
                <b>I<br>9:30-10:20</b>
```

```
            </td>
```

```
            <td align="center" height="50"
```

```
                Width="100">
```

```
                <b>II<br>10:20-11:10</b>
```

```
            </td>
```

```
            <td align="center" height="50"
```

```
                Width="100">
```

```
                <b>III<br>11:10-12:00</b>
```

```
            </td>
```

```
            <td align="center" height="50"
```

```
                Width="100">
```

```
                <b>12:00-12:40</b>
```

```

</td>
<td align="center" height="50"
      Width="100">
      <b>IV<br>12:40-1:30</b>
</td>
<td align="center" height="50"
      Width="100">
      <b>V<br>1:30-2:20</b>
</td>
<td align="center" height="50"
      Width="100">
      <b>VI<br>2:20-3:10</b>
</td>
<td align="center" height="50"
      Width="100">
      <b>VII<br>3:10-4:00</b>
</td>
</tr>
<tr>
<td align="center" height="50">
      <b>Monday</b></td>
<td align="center" height="50">Eng</td>
<td align="center" height="50">Mat</td>
<td align="center" height="50">Che</td>
<td rowspan="6" align="center" height="50">
      <h2>L<br>U<br>N<br>C<br>H</h2>
</td>
<td colspan="3" align="center"
      Height="50">LAB</td>

```

```

        <td align="center" height="50">Phy</td>
</tr>
<tr>
        <td align="center" height="50">
                <b>Tuesday</b>
        </td>
        <td colspan="3" align="center"
                Height="50">LAB
        </td>
        <td align="center" height="50">Eng</td>
        <td align="center" height="50">Che</td>
        <td align="center" height="50">Mat</td>
        <td align="center" height="50">SPORTS</td>
</tr>
<tr>
        <td align="center" height="50">
                <b>Wednesday</b>
        </td>
        <td align="center" height="50">Mat</td>
        <td align="center" height="50">phy</td>
        <td align="center" height="50">Eng</td>
        <td align="center" height="50">Che</td>
        <td colspan="3" align="center"
                Height="50">LIBRARY
        </td>
</tr>
<tr>
        <td align="center" height="50">
                <b>Thursday</b>

```

```

</td>
<td align="center" height="50">Phy</td>
<td align="center" height="50">Eng</td>
<td align="center" height="50">Che</td>
<td colspan="3" align="center"
      Height="50">LAB
</td>
<td align="center" height="50">Mat</td>
</tr>
<tr>
<td align="center" height="50">
      <b>Friday</b>
</td>
<td colspan="3" align="center"
      Height="50">LAB
</td>
<td align="center" height="50">Mat</td>
<td align="center" height="50">Che</td>
<td align="center" height="50">Eng</td>
<td align="center" height="50">Phy</td>
</tr>
<tr>
<td align="center" height="50">
      <b>Saturday</b>
</td>
<td align="center" height="50">Eng</td>
<td align="center" height="50">Che</td>
<td align="center" height="50">Mat</td>
<td colspan="3" align="center"

```

Height="50">SEMINAR

</td>

<td align="center" height="50">SPORTS</td>

</tr>

</table>

</body>

</html>

## TIME TABLE

Day/Period	I 9:30-10:20	II 10:20-11:10	III 11:10-12:00	12:00-12:40	IV 12:40-1:30	V 1:30-2:20	VI 2:20-3:10	VII 3:10-4:00
Monday	Eng	Mat	Che	L U N C H	LAB			Phy
Tuesday	LAB				Eng	Che	Mat	SPORTS
Wednesday	Mat	phy	Eng		Che	LIBRARY		
Thursday	Phy	Eng	Che		LAB			Mat
Friday	LAB				Mat	Che	Eng	Phy
Saturday	Eng	Che	Mat		SEMINAR			SPORTS

## Webpage using Python

```
from flask import Flask
app = Flask(__name__)
@app.route('/')
def hello_world():
    return "Hello World"
if __name__ == '__main__':
    app.run()
```

