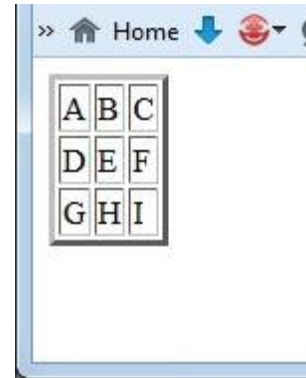


# Seminar Exercises 05

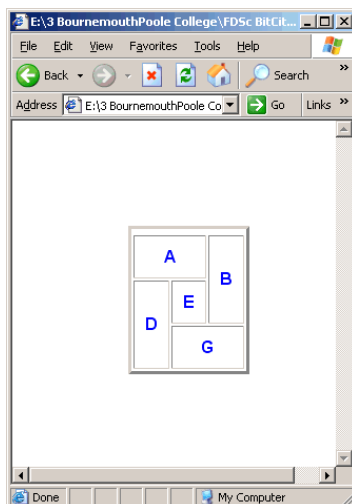
## Tables

### Exercise 1

Type in html code that will produce a table like the one shown to the right and save as **WD5.htm**



A	B	C
D	E	F
G	H	I



A	B	
D	E	
		G

### Exercise 2

Now add suitable class, id , colspan and rowspan attributes, and add a stylesheet to it, which will cause it to look like the screenshot to the left.

Save it as **WD5A.htm**

### Exercise 3

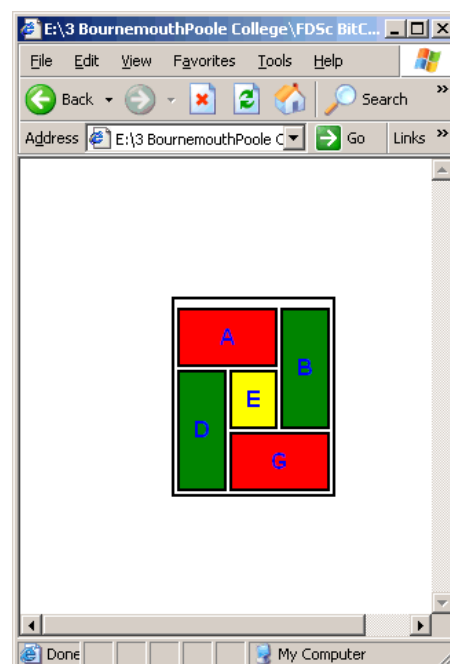
Modify the stylesheet so that it looks like the screenshot to the right.

Use the following colours:

A and G background – Red  
B and D background – Green  
E background – Yellow

Text – Blue  
Border - Black

If you find the 3 by 3 version easy, try doing a 5 by 5 version or a 7 by 7 version as well.



A	B	
D	E	
		G

# **Seminar Exercises 05**

## **Tables**

### **Answers**

#### **WD5.htm**

```
<html>
<head>
<title>Week 5</title>
</head>
<body>
<table border="3">
  <tr><td>A</td><td>B</td><td>C</td></tr>
  <tr><td>D</td><td>E</td><td>F</td></tr>
  <tr><td>G</td><td>H</td><td>I</td></tr>
</table>
</body>
</html>
```

#### **WD5A.htm**

```
<html>
<head>
<title>Week 5</title>
<link rel="stylesheet" type="text/css" href="WD5A.css" />
</head>
<body>
<table border="3">
  <tr><td colspan="2">A</td><td rowspan="2">B</td></tr>
  <tr><td rowspan="2">D</td><td>E</td></tr>
  <tr><td colspan="2">G</td></tr>
</table>
</body>
</html>
```

#### **WD5A.css**

```
table
{
font-family: Arial;
color: Blue;
text-align: center;
vertical-align: middle;
font-weight: bold;
margin: 100px;
}

td
{
padding: 10px;
}
```

## WD5B.htm

```
<html>
  <head>
    <title>Week 5</title>
    <link rel="stylesheet" type="text/css" href="WD5B.css" />
  </head>
  <body>
    <table border="3">
      <tr>
        <td colspan="2" class="horizcolor">A</td>
        <td rowspan="2" class="vertcolor">B</td>
      </tr>
      <tr>
        <td rowspan="2" class="vertcolor">D</td>
        <td class="centcolor">E</td>
      </tr>
      <tr><td colspan="2" class="horizcolor">G</td></tr>
    </table>
  </body>
</html>
```

## WD5B.css

```
table
{
font-family: Arial;
color: Blue;
text-align: center;
vertical-align: middle;
font-weight: bold;
margin: 100px;
border: solid 2px black;
}

td
{
border: solid 2px black;
padding: 10px;
}

td.horizcolor
{
background: red;
}

td.vertcolor
{
background: green;
}

td.centcolor
{
background: yellow;
}
```