

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>01_close()</title>
7   <script>
8     window.onload = function () {
9       var open = document.getElementById('open');
10      var close = document.getElementById('close');
11      var win;
12
13      function winOpen () {
14        win = window.open('http://wooreeweb.com', 'wooreeweb',
15          'width=400,height=300,left=100,top=100');
16      }
17      function winClose () {
18        win.close();
19      }
20
21      open.onclick = function () { winOpen(); }
22      close.onclick = function () { winClose(); }
23    }
24  </script>
25 </head>
26 <body>
27   <button id="open">열기</button>
28   <button id="close">닫기</button>
29 </body>
30 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>02_setInterval()-1</title>
7   <script>
8     window.onload = function () {
9       var bg = document.querySelector('body');
10      var color = ['red', 'green', 'blue'];
11      var i = 0;
12
13      setInterval( function () {
14
15        if ( i > color.length - 1 ) {
16          i = 0;
17        }
18
19        bg.style.backgroundColor = color[i];
20
21      }, 2000 );
22    }
23  </script>
24 </head>
25 <body>
26
27 </body>
28 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>03_clearInterval()</title>
7   <script>
8     window.onload = function () {
9       var bg = document.querySelector('body');
10      var color = ['red', 'green', 'blue'];
11      var i = 0;
12
13      var changeBG = setInterval( function () {
14
15        if ( i > color.length - 1 ) {
16          clearInterval( changeBG );
17        }
18
19        bg.style.backgroundColor = color[i];
20
21      }, 2000 );
22    }
23  </script>
24 </head>
25 <body>
26
27 </body>
28 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>04_setTimeout()</title>
7   <script>
8     window.onload = function () {
9
10      var bg = document.querySelector('body');
11      var color = ['red', 'green', 'yellow'];
12      var i = 0;
13      var changeBG;
14
15      this.onresize = function () {
16        clearTimeout( changeBG );
17        changeBG = setTimeout( function () {
18          i++;
19
20          if ( i > color.length - 1 ) {
21            i = 0;
22          }
23
24          bg.style.backgroundColor = color[i];
25        }, 200 );
26      }
27
28    }
29  </script>
30  <style>
31    body { background-color: yellowgreen; }
32  </style>
33 </head>
34 <body>
35   <p>* 브라우저를 크기를 조절한 후 배경색을 확인합니다.</p>
36 </body>
37 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>05_활용-자동배경색</title>
7   <script>
8     window.onload = function () {
9       var bg = document.querySelector('body');
10      var r, g, b;
11      var timing = 2000;
12
13      setInterval( function () {
14        r = Math.floor( Math.random() * 256 );
15        g = Math.floor( Math.random() * 256 );
16        b = Math.floor( Math.random() * 256 );
17
18        color = 'rgb(' + r + ',' + g + ',' + b + ')';
19
20        bg.style.backgroundColor = color;
21        bg.style.transition = 'all 0.6s';
22
23      }, timing );
24    }
25  </script>
26 </head>
27 <body>
28
29 </body>
30 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>06_moveBy()</title>
7   <script>
8     var win = window.open('', 'win', 'width=100,height=100');
9     win.moveTo(0, 0);
10
11     function m () {
12       win.moveBy(50, 50);
13     }
14   </script>
15 </head>
16 <body>
17   <button onclick="m()">이동</button>
18 </body>
19 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>07_write()</title>
7   <script>
8     var win = window.open('', 'win', 'width=300,height=200');
9     var str = '<h3>document.write()</h3>';
10    str += '<p>write() 메소드로 내용 넣어보기</p>';
11
12    win.document.write( str );
13  </script>
14 </head>
15 <body>
16
17 </body>
18 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>08_screen</title>
7   <script>
8     var w = screen.width;
9     var h = screen.height;
10
11     alert('현재 모니터의 해상도는 가로 ' + w + 'px, 세로 ' + h + 'px 입니다.');
```



```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>09_navigator</title>
7   <script>
8     var browser = navigator.userAgent;
9     var bName = '';
10
11     alert( browser );
12
13     if ( browser.match( /Trident/ ) ) {
14       bName = '인터넷 익스플로러';
15     } else if ( browser.match( /Chrome/ ) ) {
16       bName = '크롬';
17     } else if ( browser.match( /Firefox/ ) ) {
18       bName = '파이어폭스';
19     } else {
20       bName = '알 수 없는 ';
21     }
22
23     alert('현재 ' + bName + ' 브라우저를 사용하고 있습니다. ');
24   </script>
25 </head>
26 <body>
27
28 </body>
29 </html>
```

```
1 <!DOCTYPE html>
2 <html lang="ko">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>10_location</title>
7   <script>
8     document.write('<h3>location.pathname : ' + location.pathname);
9     document.write('<h3>location.href : ' + location.href);
10    document.write('<hr>');
11  </script>
12 </head>
13 <body>
14   <button onclick="location.reload()">reload</button>
15   <button onclick="location.replace('http://wooreeweb.com')">replace</button>
16 </body>
17 </html>
```