```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>테두리 종류</title>
7    <style>
8      * { margin: 0; padding: 0; }
9      body {
10       background-image: url(http://wooreeweb.com/img/grid.gif);
11     }
12     div {
13       width: 100px; height: 100px;
14       background-color: gold; margin: 20px;
15       border-width: 10px;
16       text-align: center;
17       line-height: 100px;
18     }
19   </style>
20   <style>
21     .solid { border-style: solid; }
22     .dotted { border-style: dotted; }
23     .dashed { border-style: dashed; }
24     .double { border-style: double; }
25     .groove { border-style: groove; }
26     .ridge { border-style: ridge; }
27     .inset { border-style: inset; }
28     .outset { border-style: outset; }
29     .none { border-style: none; }
30     .hidden { border-style: hidden; }
31     .mixed { border-style: solid dotted dashed double; }
32   </style>
33  </head>
34  <body>
35    <div class="solid">solid</div>
36    <div class="dotted">dotted</div>
37    <div class="dashed">dashed</div>
38    <div class="double">double</div>
39    <div class="groove">groove</div>
40    <div class="ridge">ridge</div>
41    <div class="inset">inset</div>
42    <div class="outset">outset</div>
43    <div class="none">none</div>
44    <div class="hidden">hidden</div>
45    <div class="mixed">혼합형</div>
46  </body>
47  </html>
```

common.css

```
 1  /*
 2    css/common.css
 3    테두리 공통 박스 스타일
 4  */
 5  * {
 6    margin: 0;
 7    padding: 0;
 8  }
 9
10  body {
11    background-image: url(http://wooreeweb.com/img/grid.gif);
12  }
13
14  div {
15    width: 100px;
16    height: 100px;
17    background-color: gold;
18    margin: 20px;
19    border-width: 10px;
20    text-align: center;
21    line-height: 100px;
22  }
```

01_테두리종류-2.html

```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>테두리 종류</title>
7    <link rel="stylesheet" href="css/common.css">
8    <style>
9      div {
10       border-top-style: solid;
11       border-right-style: dashed;
12       border-bottom-style: double;
13       border-left-style: ridge;
14     }
15   </style>
16 </head>
17 <body>
18   <div></div>
19 </body>
20 </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>테두리 두께</title>
7    <link rel="stylesheet" href="css/common.css">
8    <style>
9      div { border-style: solid; border-width: 1px; }
10     .box2 { border-width: thin; }
11     .box3 { border-width: 3px; }
12     .box4 { border-width: medium; }
13     .box5 { border-width: 5px; }
14     .box6 { border-width: thick; }
15     .box7 { border-width: 2px 4px 5px 7px; }
16     .box8 { border-width: 5px 10px; }
17   </style>
18  </head>
19  <body>
20    <div class="box1"></div>
21    <div class="box2"></div>
22    <div class="box3"></div>
23    <div class="box4"></div>
24    <div class="box5"></div>
25    <div class="box6"></div>
26    <div class="box7"></div>
27    <div class="box8"></div>
28  </body>
29  </html>
```

03_테두리색상-1.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>테두리 색상</title>
7    <link rel="stylesheet" href="css/common.css">
8    <style>
9      div { border-style: solid; }
10     .box1 { border-color: red; }
11     .box2 { border-color: #00f; }
12     .box3 { border-color: rgb(100, 255, 255); }
13     .box4 { border-color: rgba(0, 0, 0, 0.5); }
14     .box5 { border-color: red blue green tan; }
15     .box6 { border-color: teal brown; }
16     .box7 { color: lightcoral; }
17    </style>
18  </head>
19  <body>
20    <div class="box1"></div>
21    <div class="box2"></div>
22    <div class="box3"></div>
23    <div class="box4"></div>
24    <div class="box5"></div>
25    <div class="box6"></div>
26    <div class="box7"></div>
27  </body>
28  </html>
```

```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>테두리 색상</title>
7    <link rel="stylesheet" href="css/common.css">
8    <style>
9      div {
10       border-style: solid;
11       border-color: transparent;
12     }
13     .box1 { border-top-color: cyan; }
14     .box2 { border-right-color: yellowgreen; }
15     .box3 { border-bottom-color: slateblue; }
16     .box4 { border-left-color: orangered; }
17   </style>
18 </head>
19 <body>
20   <div class="box1"></div>
21   <div class="box2"></div>
22   <div class="box3"></div>
23   <div class="box4"></div>
24   <p></p>
25   <style>
26     p { width: 100px; height: 100px; background-color: gold; margin: 20px;
27       border-top: 10px solid red;
28     }
29   </style>
30 </body>
31 </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>단축표기법</title>
7    <style>
8      div {
9        width: 500px; height: 50px; margin: 50px;
10     }
11     .box1 { border: 5px solid tomato; }
12     .box2 {
13       border-top: 3px dotted green;
14       border-bottom: 5px dashed blue;
15     }
16     .box3 {
17       border-left: 10px solid deeppink;
18       background-color: pink;
19     }
20   </style>
21 </head>
22 <body>
23   <div class="box1"></div>
24   <div class="box2"></div>
25   <div class="box3"></div>
26 </body>
27 </html>
```

05_사다리꼴.html

```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>사다리꼴</title>
7    <style>
8      div {
9        width: 100px; height: 0px;
10       border: 10px solid transparent;
11     }
12     .box1 {
13       border-bottom-color: blueviolet;
14       border-bottom-width: 100px;
15     }
16     .box2 {
17       border-top-color: blueviolet;
18       border-top-width: 100px;
19     }
20     .box3 {
21       border-left-color: blueviolet;
22       border-left-width: 100px;
23       height: 100px; width: 0;
24     }
25     .box4 {
26       border-right-color: blueviolet;
27       border-right-width: 100px;
28       height: 100px; width: 0;
29     }
30   </style>
31 </head>
32 <body>
33   <div class="box1"></div>
34   <div class="box2"></div>
35   <div class="box3"></div>
36   <div class="box4"></div>
37 </body>
38 </html>
```

06_삼각형.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>삼각형</title>
7    <style>
8      .box {
9        width: 0px; height: 0px;
10       border: 100px solid transparent;
11       border-bottom-color: transparent;
12       border-top-color: aqua;
13       border-left-color: chocolate;
14       border-right-color: darkolivegreen;
15     }
16   </style>
17 </head>
18 <body>
19   <div class="box"></div>
20 </body>
21 </html>
```

07_다이아몬드.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>다이아몬드</title>
7    <style>
8      .dia {
9        border-style: solid;
10       border-color: transparent;
11       border-bottom-color: gold;
12       border-width: 0 25px 25px 25px;
13       width: 50px; height: 0;
14       position: relative;
15       margin: 20px 0 50px;
16     }
17     .dia:after {
18       content: '';
19       width: 0; height: 0;
20       border: 50px solid transparent;
21       border-top-color: gold;
22       border-top-width: 70px;
23       border-bottom-width: 0;
24       position: absolute;
25       top: 25px; left: -25px;
26     }
27   </style>
28 </head>
29 <body>
30   <div class="dia"></div>
31 </body>
32 </html>
```