

CSS (Part 4)

Practice Solutions

Answers

```
/* Qs1. Add a 2s transition on box1 for width changes.  
It should have 'ease-in' speed curve & 0.5s delay */  
  
#box1 {  
    width: 100px;  
    height: 100px;  
    background: green;  
    transition: width 2s ease-in 0.5s;  
}  
  
#box1:hover {  
    width: 600px;  
}  
  
/* Qs2. Using transform, move box2 200px to the right &  
200px down. Also rotate it 90deg.*/  
  
#box2 {  
    width: 100px;  
    height: 100px;  
    background: red;
```

```
transform: translate(200px, 200px) rotate(90deg);
}

/* Qs3. Using transform, skew box3 20deg along the x axis.*/

#box3 {
    width: 100px;
    height: 100px;
    background: lightblue;
    transform: skewX(20deg);
}

/* Qs4. Set a 2px horizontal & 2px vertical, green shadow
for box4, with a 5px blur radius.*/

#box4 {
    width: 100px;
    height: 100px;
    background: lightgreen;
    box-shadow: 2px 2px 5px green;
}

/* Qs5. Set Your picture or any picture as the background of
the div
"myPic". Also, set transparency of this div to 50%. */

#myPic {
```

```
width: 200px;  
height: 200px;  
background: pink;  
background-image: url("picture.jpg");  
background-size: cover;  
opacity: 50%;  
}
```