```html
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-
scale=1.0">

<title>CSS Transforms</title>

<style>

*{

margin: 0;

padding: 0;

}

.box{

height: 50px;

width: 50px;

background-color: beige;

border: 2px solid black;

/* 'transform:rotate()' used to rotate a element while 'transform scale()' is
used to change the size of element.*/

/* transform: rotate(40deg); */
```

```css
/* transform: rotate(0.25turn); */

/* transform: rotateX(40deg); */

/* transform: rotateY(40deg); */



/* transform: scale(1.5); */

/* transform: scaleY(1.5); */


/* transform: skew(5deg); */

/* transform: skewY(34deg); */


/* transform: translateY(34px); */


/* We can write multiple transform properties by simply spacing. */

/* We can use -ve values in translate too for negative directions. */

transform: translateY(100%) skewX(40deg) translateX(45%);

display: flex;

align-items: center;

justify-content: center;

}
```

```
.container{

width: 100vw;

height: 80vh;

border: 2px solid purple;

}

</style>

</head>

<body>

<div class="container">

<div class="box">

box

</div>

</div>

</body>

</html>
```