

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>CSS Transition</title>

<!-- Transition means smoothly going from one state to another. -->

<style>

.container{

background-color: antiquewhite;

width: 50vw;

height: 40vh;

}

.box{

background-color: aquamarine;

width: 5vw;

height: 4vh;

}

/* Transition property is made of 4 properties which are as follows */
```

```
/* transition-property: transform; */

/* transition-property: all; */

/* transition-property: background-color,transform;
transition-duration: 3s;
transition-timing-function: ease-in-out;
transition-delay: 1s; */

/* The above three properties can be used together as shown below: */
transition: all 3s ease-in-out 1s;
}

.translate{
transform: translateX(10vw) translateY(10vh);
background-color: blue;
}

</style>

</head>

<body>

<div class="container">

<div class="box translate"></div>
```

```
</div>
```

```
</body>
```

```
</html>
```