

CSS on Images: There are many things to do on images in CSS. Following are the properties that are used popularly for styling images in CSS.

<u>Property</u>	<u>Value</u>	<u>Description</u>
border	1px solid #ddd;	border of Images
border-bottom border-top border-left border-right	1px solid #ddd;	Specific Border
padding	15px; / 15px 15px; / 15px 15px 15px; / 15px 12px 15px 12px	Space between image boundary and image
width	120px;	width of Images
height	80px;	height of Images
box-shadow	0 0 2px 1px rgba(0, 140, 186, 0.5);	Shadow of image
opacity	0.5;	Transparency of image

To Centrally Align an Image:

```
Display:      block;
margin-left:  auto;
margin-right: auto;
width:       50%;
```

To make an Image responsive:

```
max-width:   100%;
height:      auto;
```

To make a hover effect:

```
img : hover { . . . }
```

CSS on DIV: DIV is a tag in HTML to create customized containers on a web page. It stands for Division. CSS can extensively stylize a DIV.

<u>Property</u>	<u>Value</u>	<u>Description</u>
width	120px;	Width of DIV
height	80px;	height of DIV
border	1px solid #ddd;	border of DIV
border-bottom border-top border-left border-right	1px solid #ddd;	Specific Border
padding	15px; / 15px 15px; / 15px 15px 15px; / 15px 12px 15px 12px	Space between DIV boundary and DIV content
margin	15px; / 15px 15px; / 15px 15px 15px; / 15px 12px 15px 12px	Space between page boundary and DIV
background-color	#4CAF50;	Background color of DIV
background-image	url("paper.gif");	background-image of DIV
float	Left / right	Floating DIV along with another
display	Inline / block / inline-block / none	Type of display of DIV
overflow	Visible / hidden / scroll / auto	Display of content of DIV

Assignment:

- 1.** practise all the properties of css on images and div.