

# Line

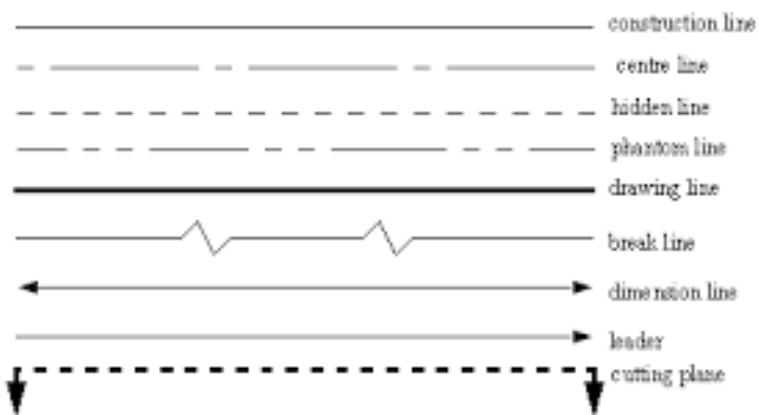
There are many different types of lines, such as: Construction lines, hidden detail lines, vertical lines, horizontal lines, diagonal lines and many more.

## Why lines are important in graphic design and web design:

- Lines can be used to divide space and direct the viewers eyes.
- Lines can be used to separate content.
- Lines direct the flow of content.
- Can be used to create emphasis on a specific area of your work.
- Understanding lines can help you communicate a certain feeling or idea in your work and give you more control over the effect your work will have, that will be more appealing to your targeted audience.
- Understanding lines can help you to create more effective layouts for your design projects.

## Drawing equipment used to draw lines:

Equipment is significantly used when sketching linear art and its important to have the right tools for it. Construction lines and hidden detail lines are recommend to use pencil, so it may simpler to rub out. However lines such as horizontal, diagonal and vertical lines may be drawn in a ball point/ gel pen/ ink pen. In addition rulers are essential especially for straight lines (for example; drawing horizontal lines). Furthermore, compasses and stencils are useful, for line that require curves and any other fonts



## Different types of lines:

### Construction lines:

A construction line is a lightly drawn line that can easily be rubbed out. The pencil lines for a construction line are very easily pressed down, henceforth the line your using to construct your image wont be seen after being rubbed out.

### Hidden detail lines:

Standard practice to use dashes to represent any line of an object that is hidden from view, like for example the foundation of a building or a structure covered by earth.

The number of hidden lines in a view of a complicated object may be very great.

### Vertical Lines:

Lines that go from up to down and never meet.

### Diagonal Lines:

A line segment that goes from one corner to another, but is not an edge.

### Horizontal lines:

Lines that go from left to right, that never meet.

### Implied lines:

Refer to the path that the viewer's eye takes as it follows shape, colour, and form within an art work. ... These types of lines often follow an undetermined path of sinuous curves.

### Contour Lines:

Used to make up forms and figures in a drawing. Describe the outlines in a drawing.

**Drawing lines:** Any image that consists of distinct straight or curved lines placed against a (usually plain) background, without gradations in shade (darkness) or colour to represent two-dimensional or three-dimensional objects. ... One of the most fundamental elements of art is the drawing line.