

SVG Coloring Activity Cheat Sheet

Common SVG Shape Properties:

Properties	Values	Examples
fill <i>Default: black</i>	Color: defined as hex code, rgb, hsla, or even as a color keyword like `green` Gradient: See Mozilla Tutorial Pattern: See Mozilla Tutorial . Pattern syntax is complex, beware!	fill="none" fill="#eeeeee" fill="rgb(0,0,255)" fill="peachPuff" fill="url(#rainbow)"
opacity <i>Default: 1</i>	Decimal value between 0 and 1. Can also separately set "fill-opacity" and "stroke-opacity"	opacity="0.5"
stroke <i>Default: none</i>	Color, Pattern, or Gradient, same as Fill values above	stroke="green" stroke="url(#rainbow)"
stroke-width <i>Default: 1</i>	A number, in viewport units or a % of viewport	stroke-width=5 stroke-width=20%
clip-path <i>Default: none</i>	Apply clip-path to an svg-shape or raster image to trim it. Ex: If you want to have text with a raster image background, the text would be the clip-path on the raster image. See Mozilla Tutorial for more detail	clip-path="url(#text)"