SVG Scaling Cheat Sheet

Visual demonstration of options on preserveAspectRatio from W3C: https://www.w3.org/TR/SVG/images/coords/PreserveAspectRatio.svg

preserveAspectRatio Mozilla documentation:

https://developer.mozilla.org/en-US/docs/Web/SVG/Attribute/preserveAspectRatio

Handy preserveAspectRatio tester by Chris Coyier: https://codepen.io/chriscoyier/pen/MYJBgR