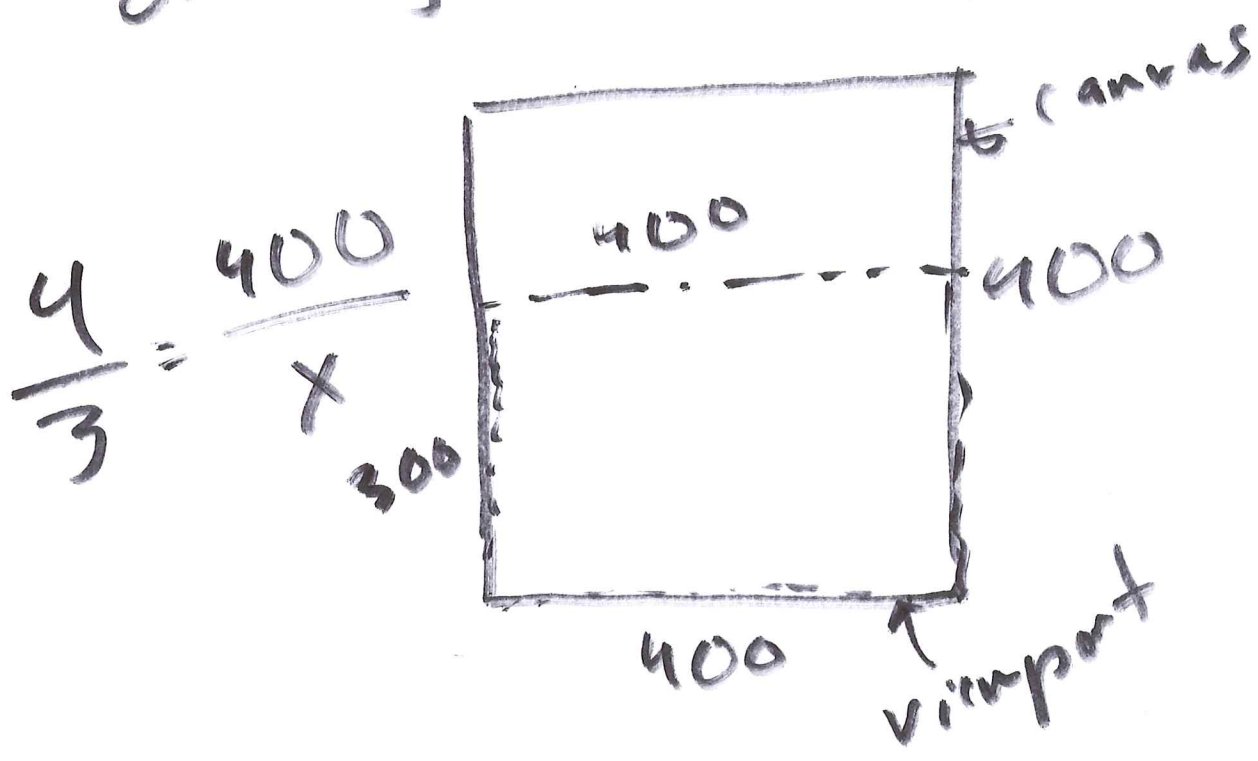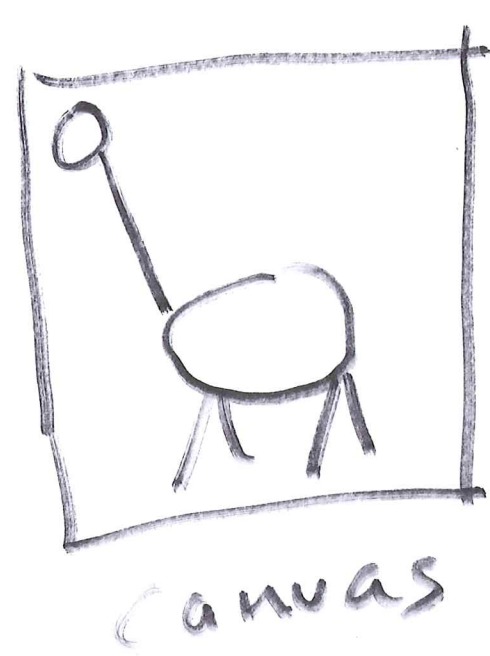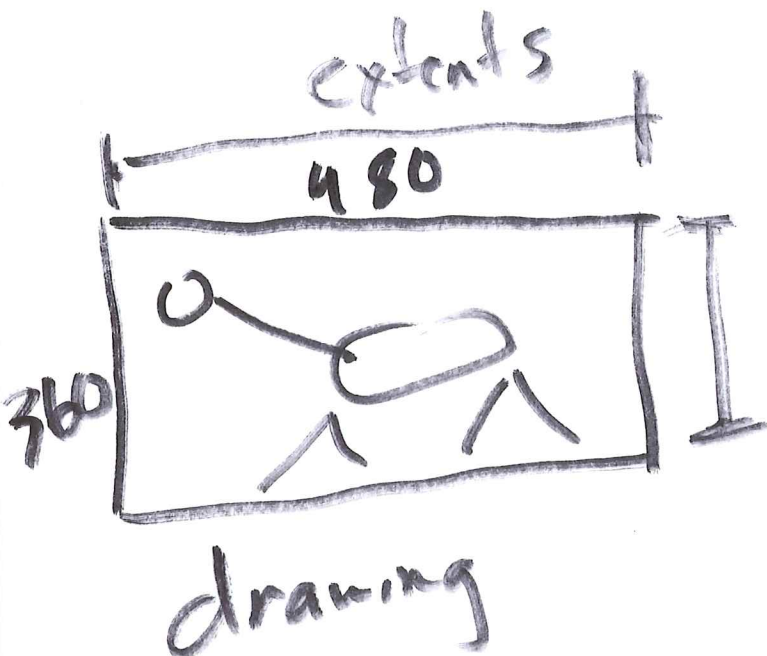360

480

drawing

canvas

300

400

400,400
canvas

$$\frac{360}{480} = \frac{x}{400} \quad 300$$

(0,0, 300,400)

aspect ratio < 1

extents

480

360

drawing

canvas

$$\frac{4}{3} = \frac{400}{x}$$

400

400

300

400

canvas

viewport

viewport (0,0, 400, 300)

aspect ratio > 1

extents

extents

900

400