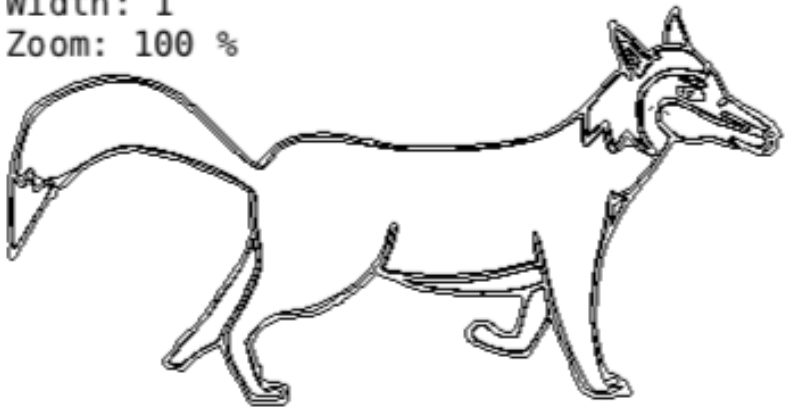
$$X = V_w \times O_x + V_x$$

Round to floats near Vx

$$S_X = \frac{X - V_x}{V_w}$$

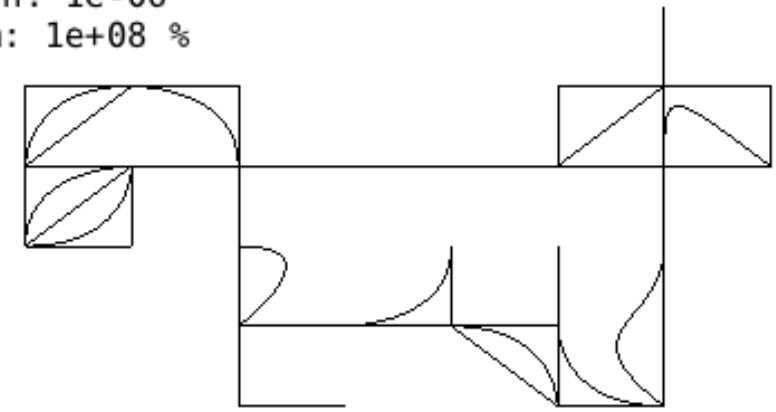
Increases error in X

Top Left: (0.2875,0.328333)
Width: 1
Zoom: 100 %



$V_w = 1$

Top Left: (0.5,0.5)
Width: 1e-06
Zoom: 1e+08 %



$V_w = 10^{-6}$