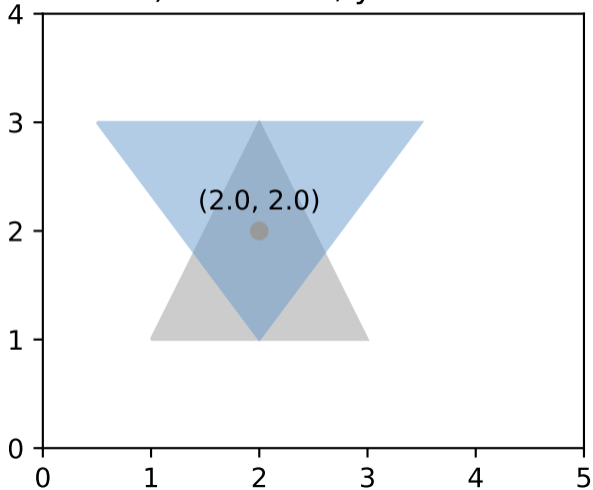


a)  $x_{\text{fact}}=1.5$ ,  $y_{\text{fact}}=-1$



b)  $x_{\text{fact}}=2$ ,  $\text{origin}=(1, 1)$

