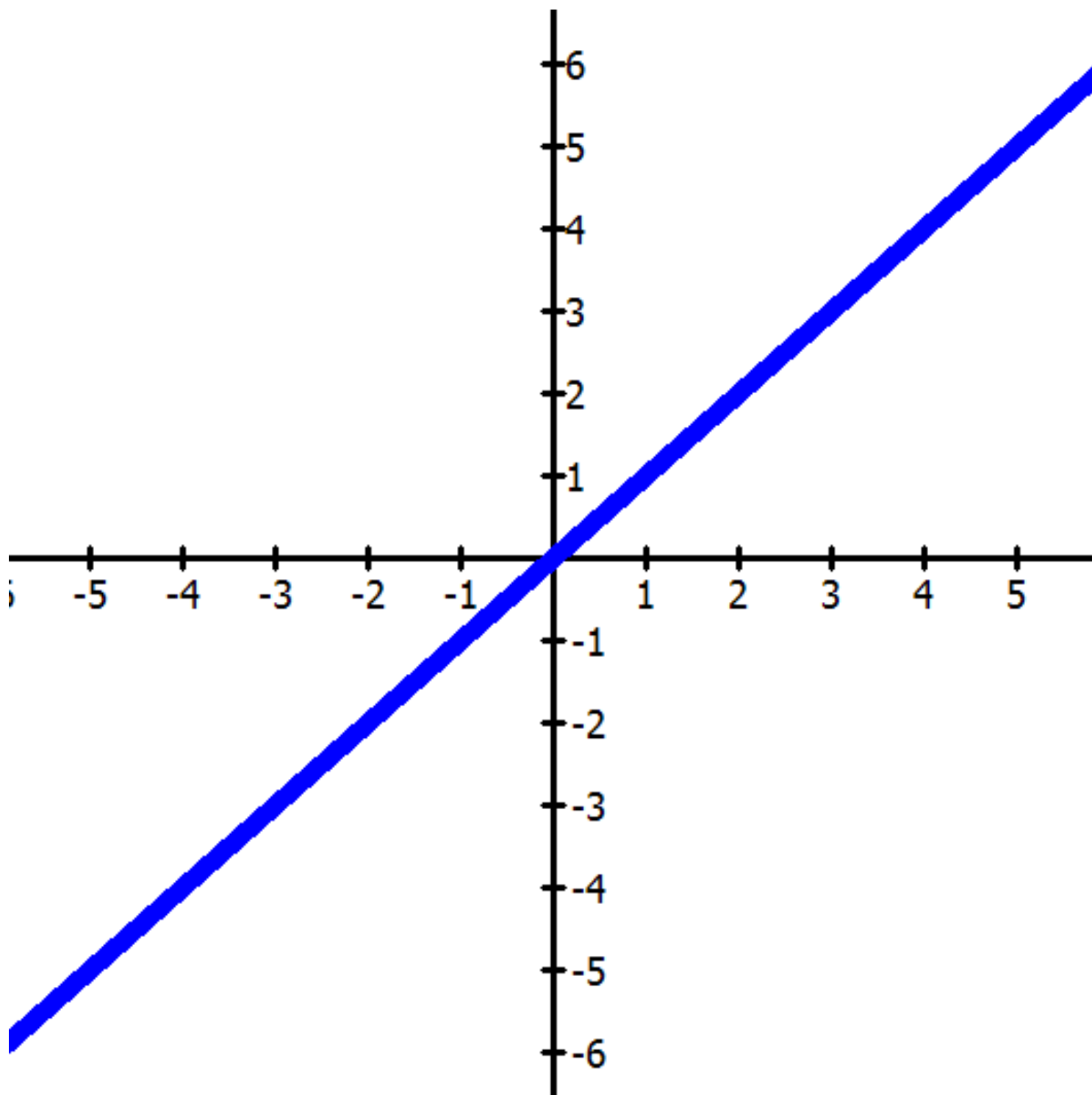
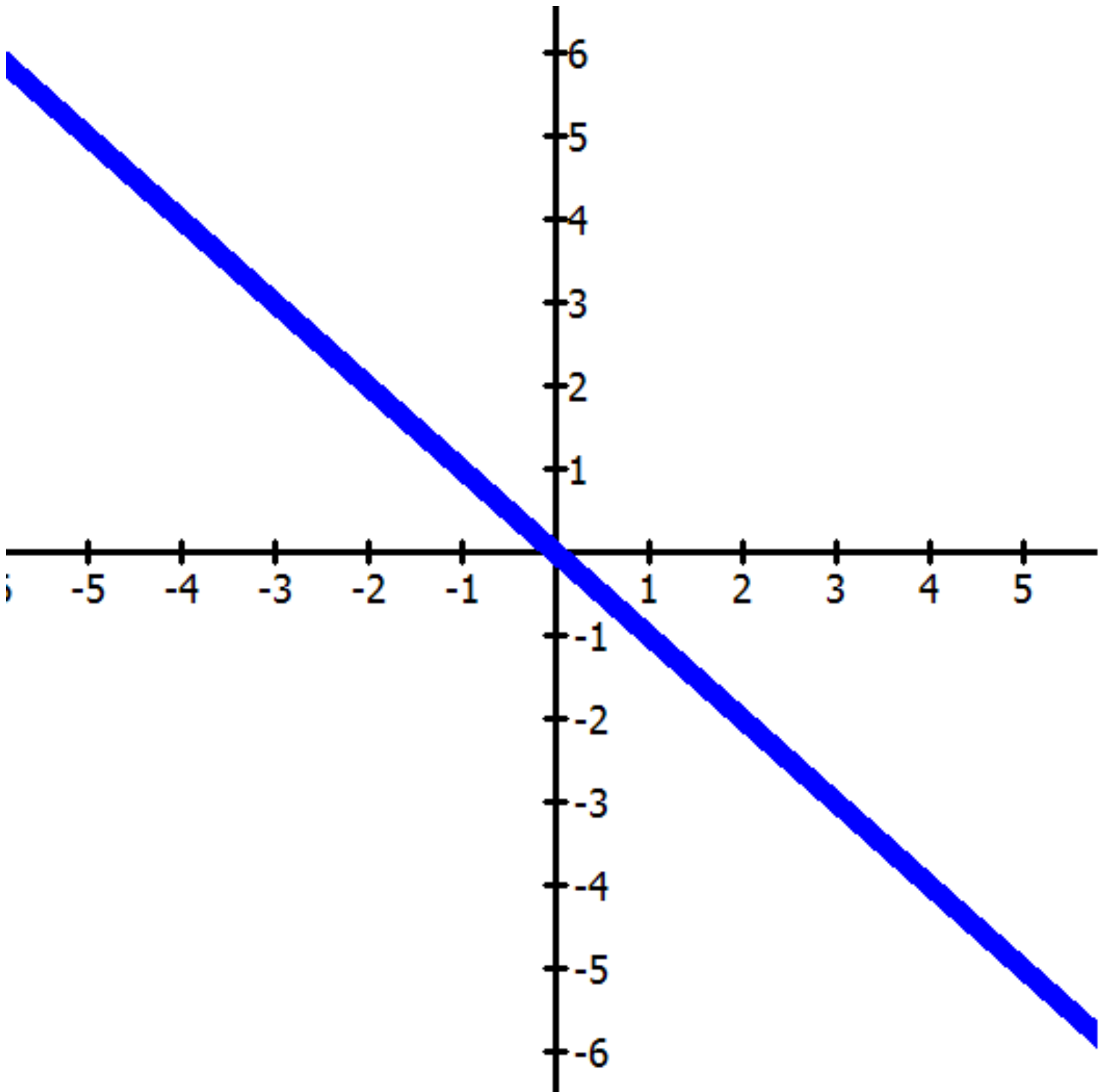


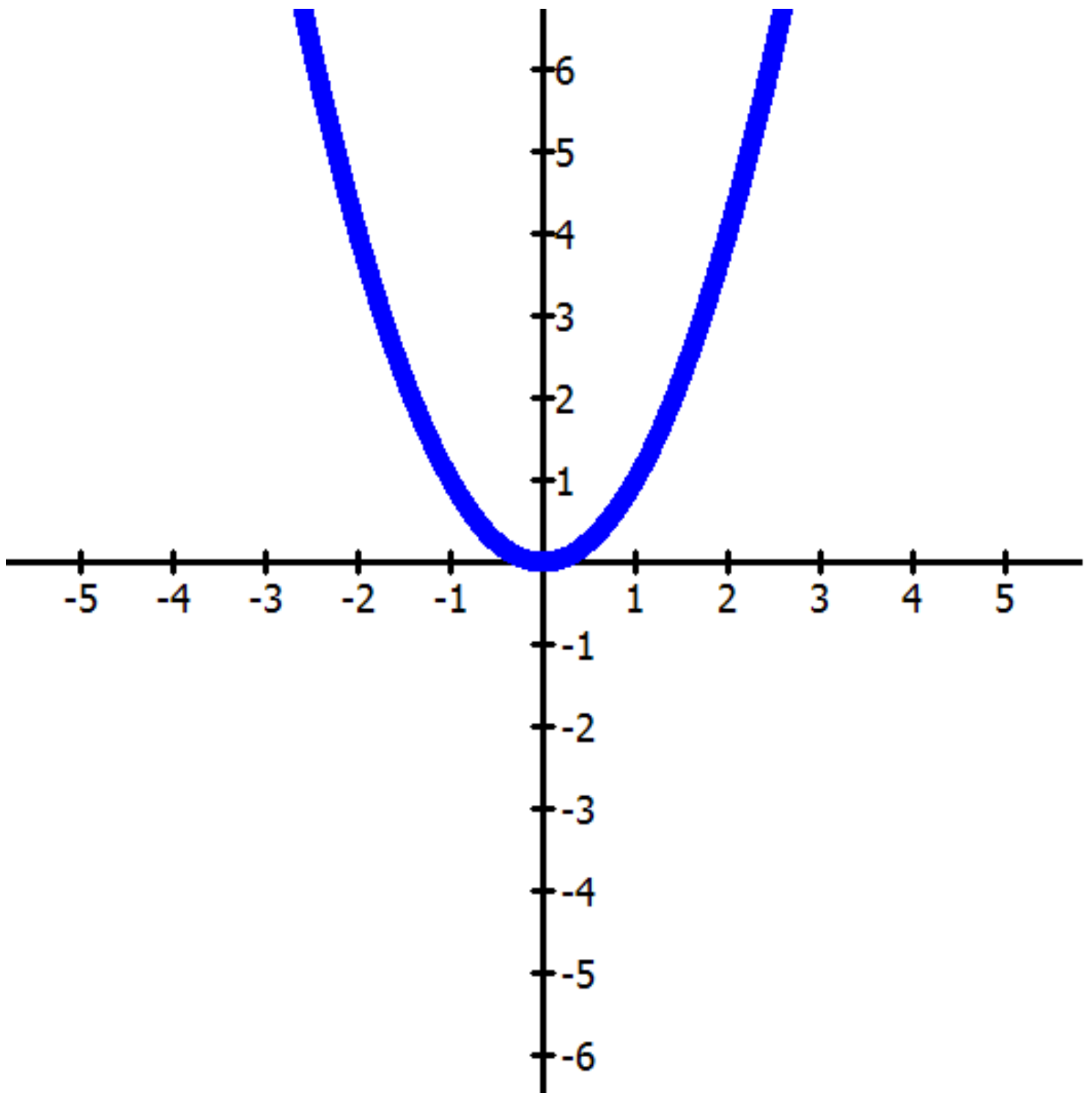
$$y = x$$



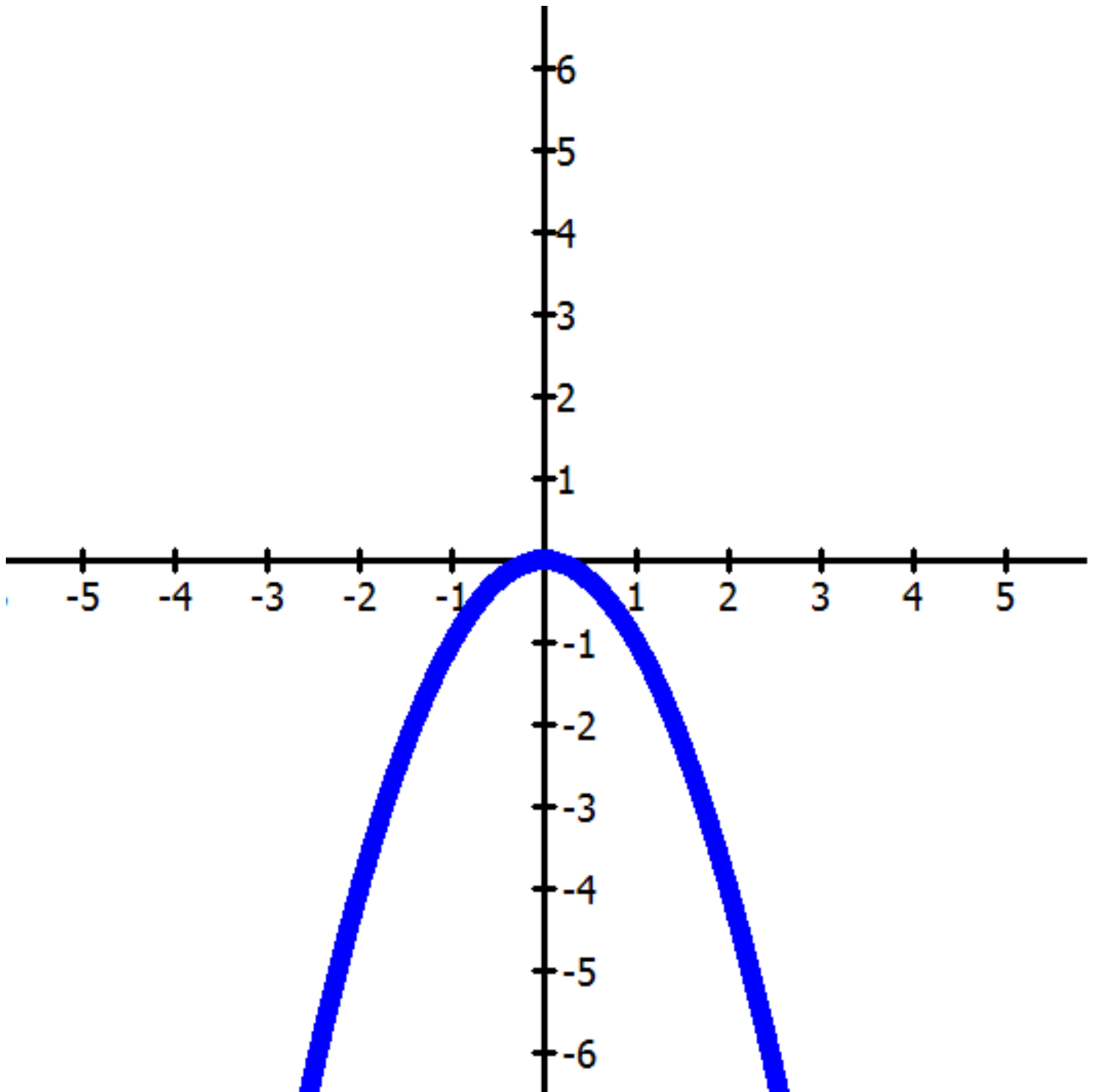
$$y = -x$$



$$y = x^2$$

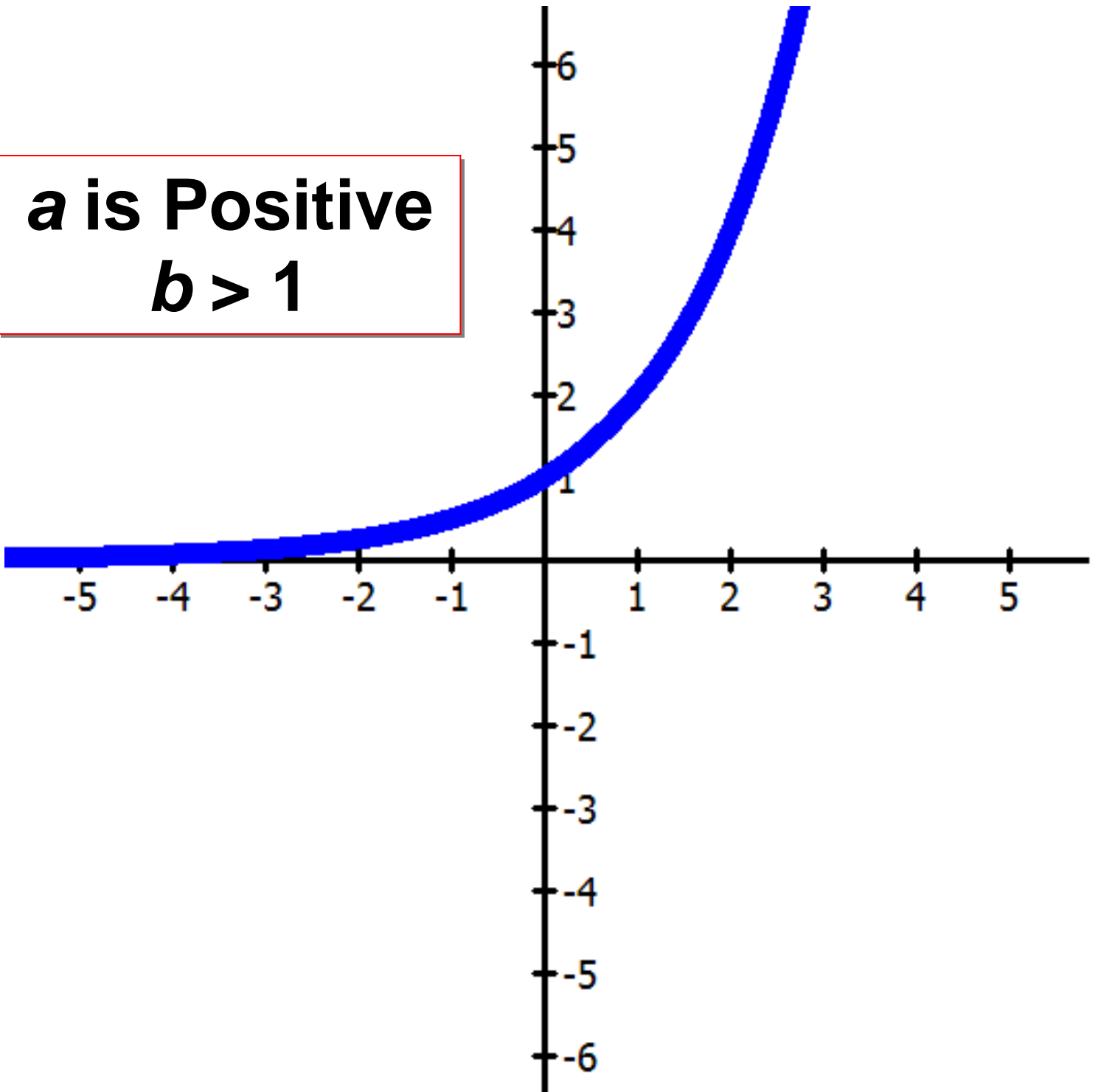


$$y = -x^2$$

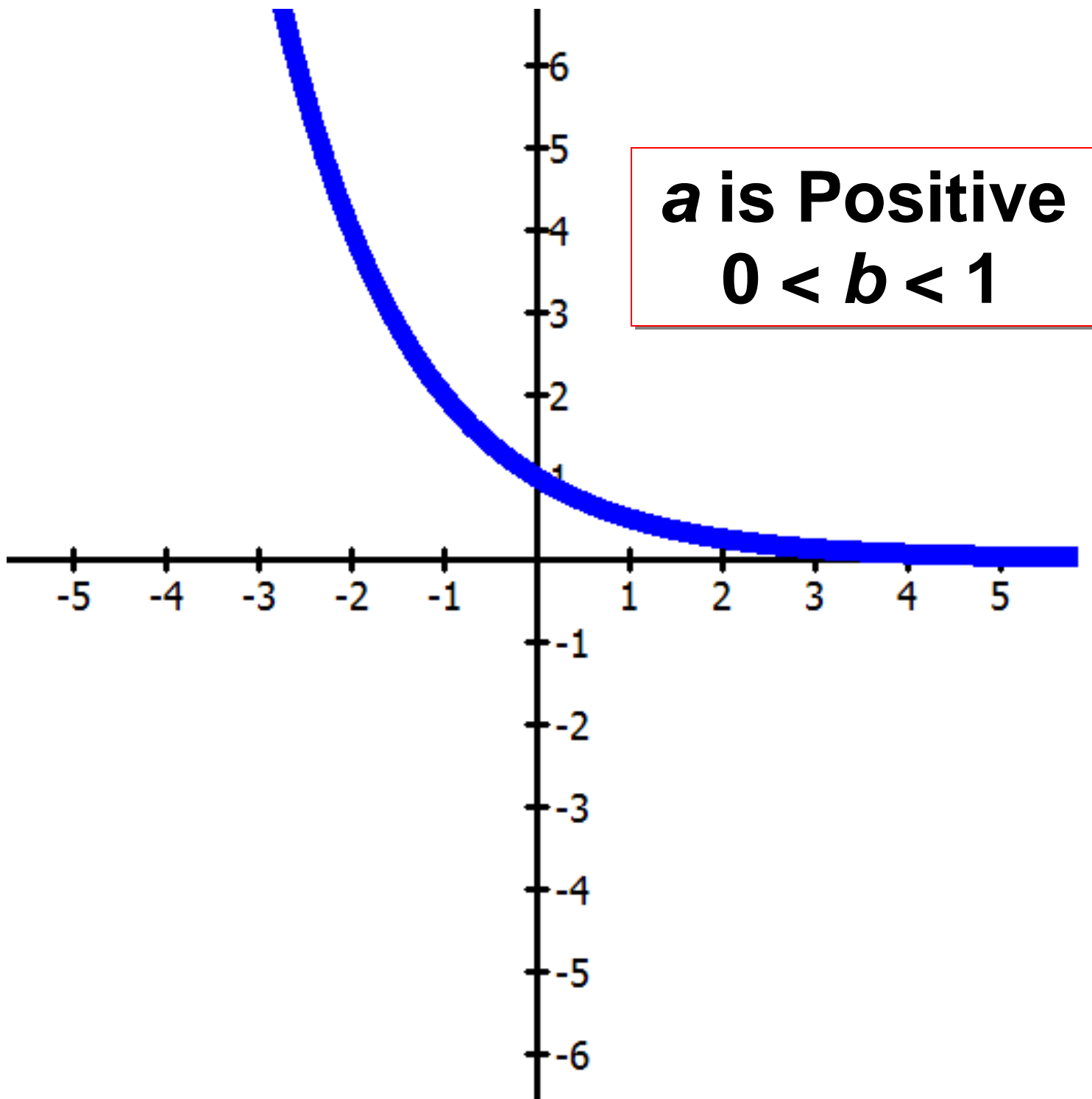


$$y = ab^x$$

**a is Positive
 $b > 1$**

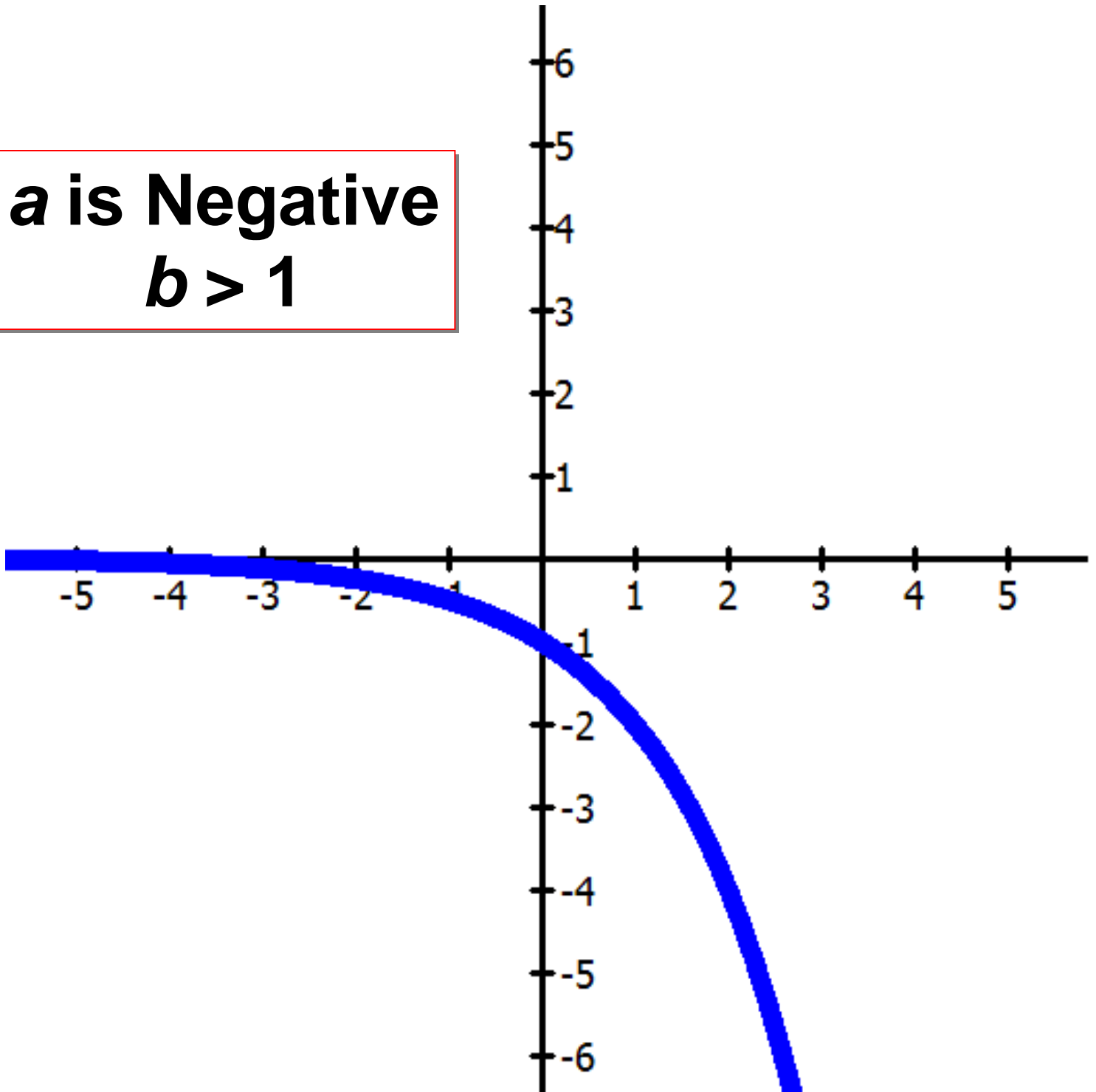


$$y = ab^x$$



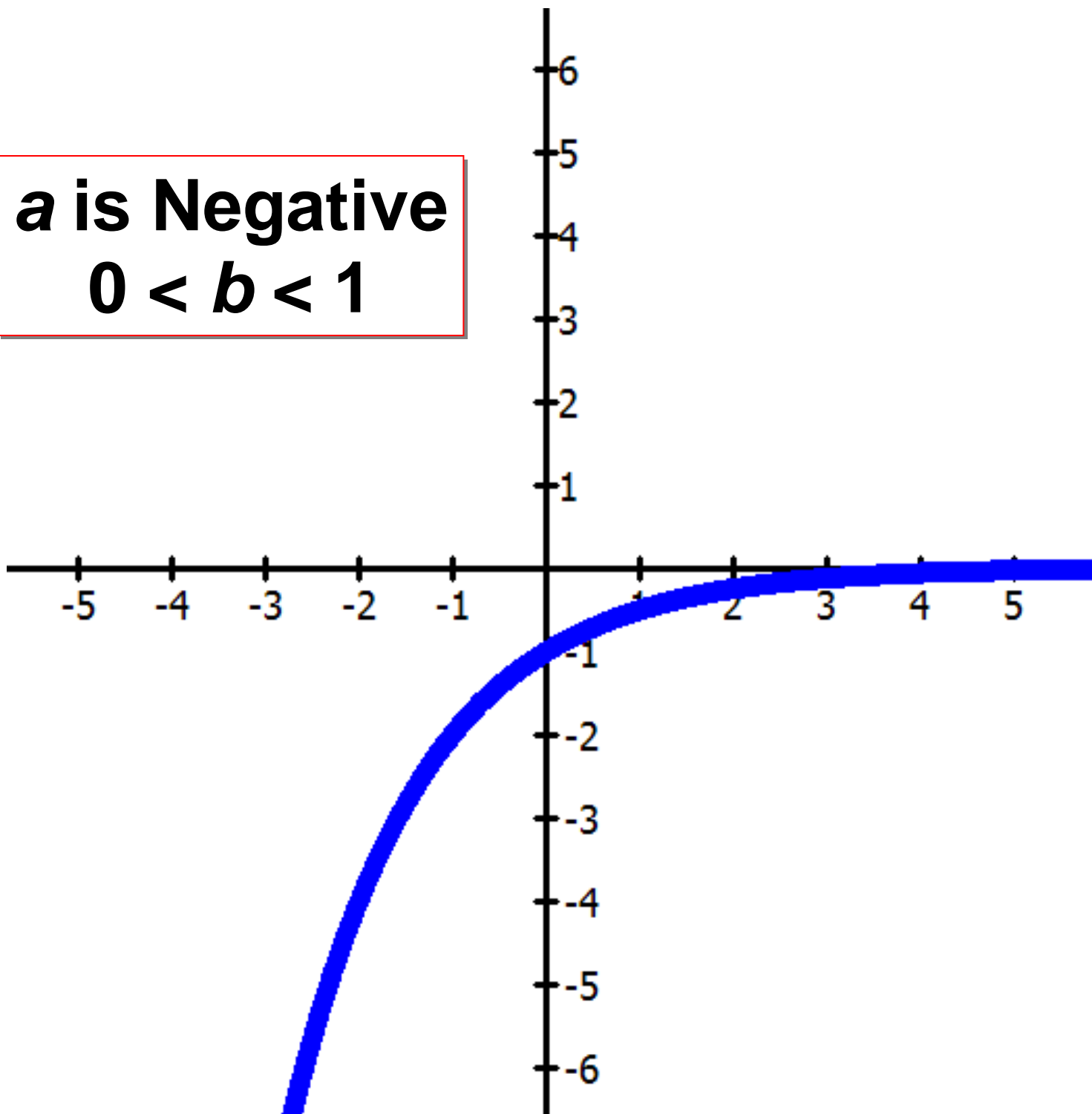
$$y = ab^x$$

a is Negative
 $b > 1$

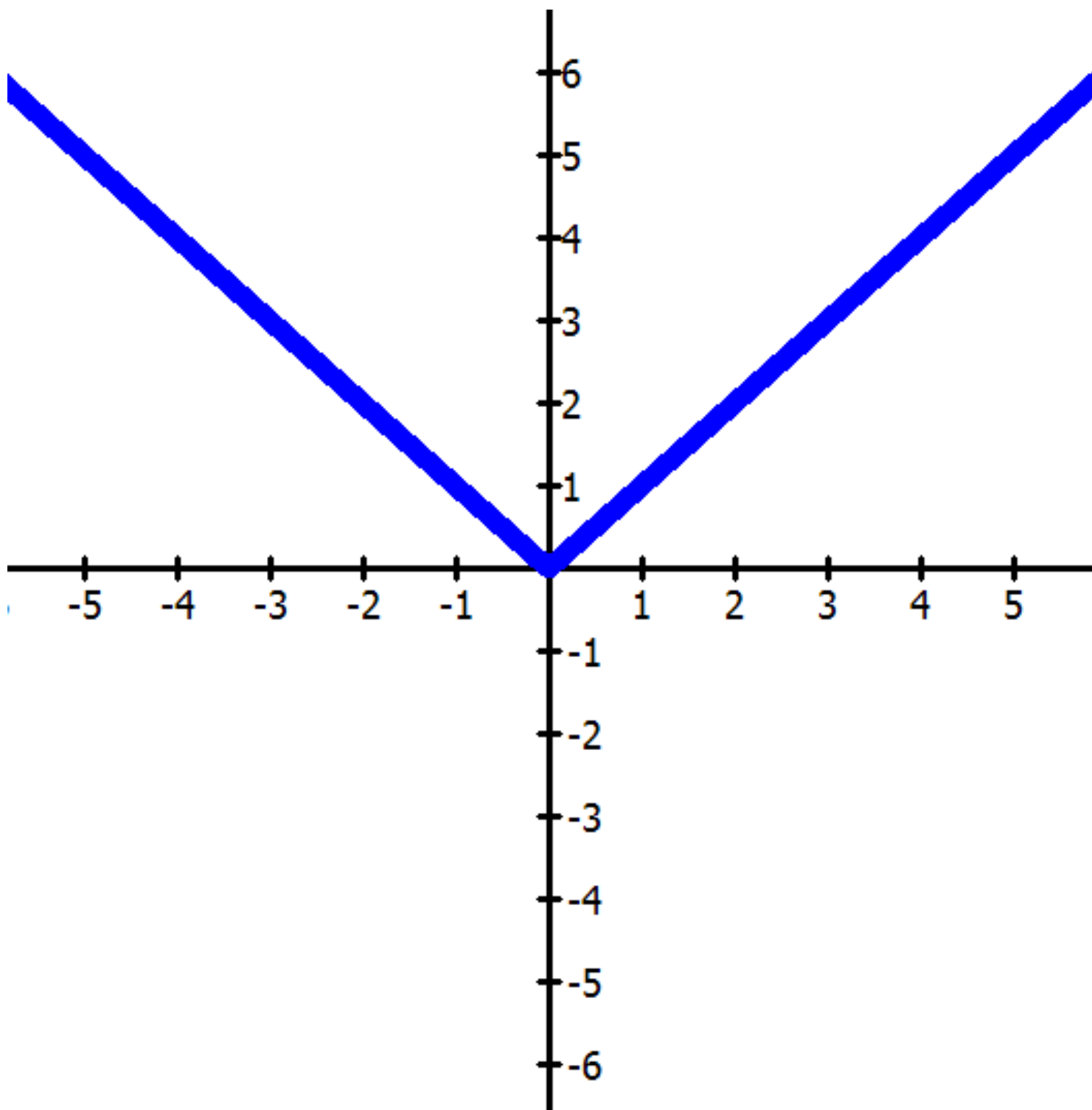


$$y = ab^x$$

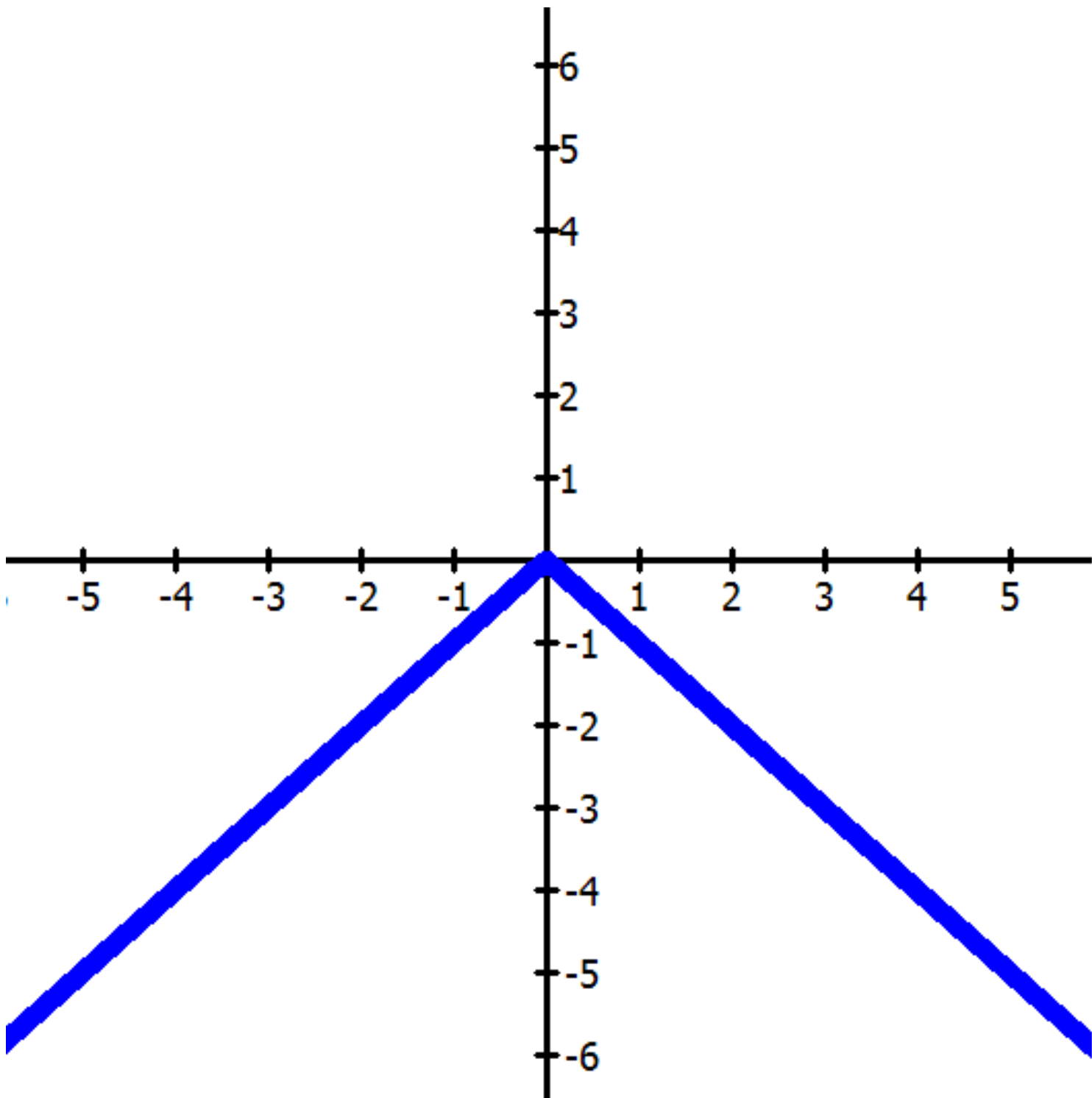
a is Negative
 $0 < b < 1$



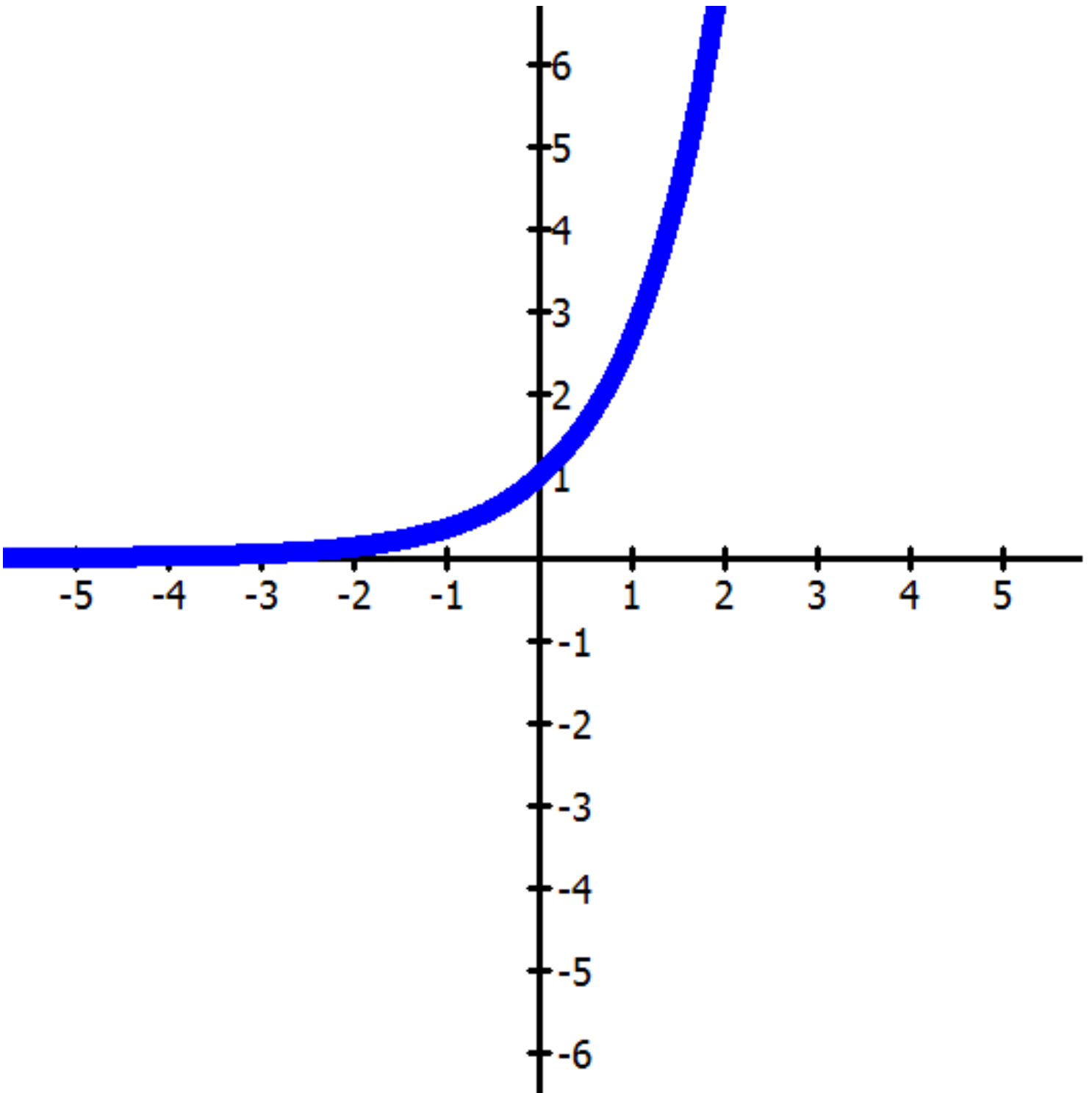
$$y = |x|$$



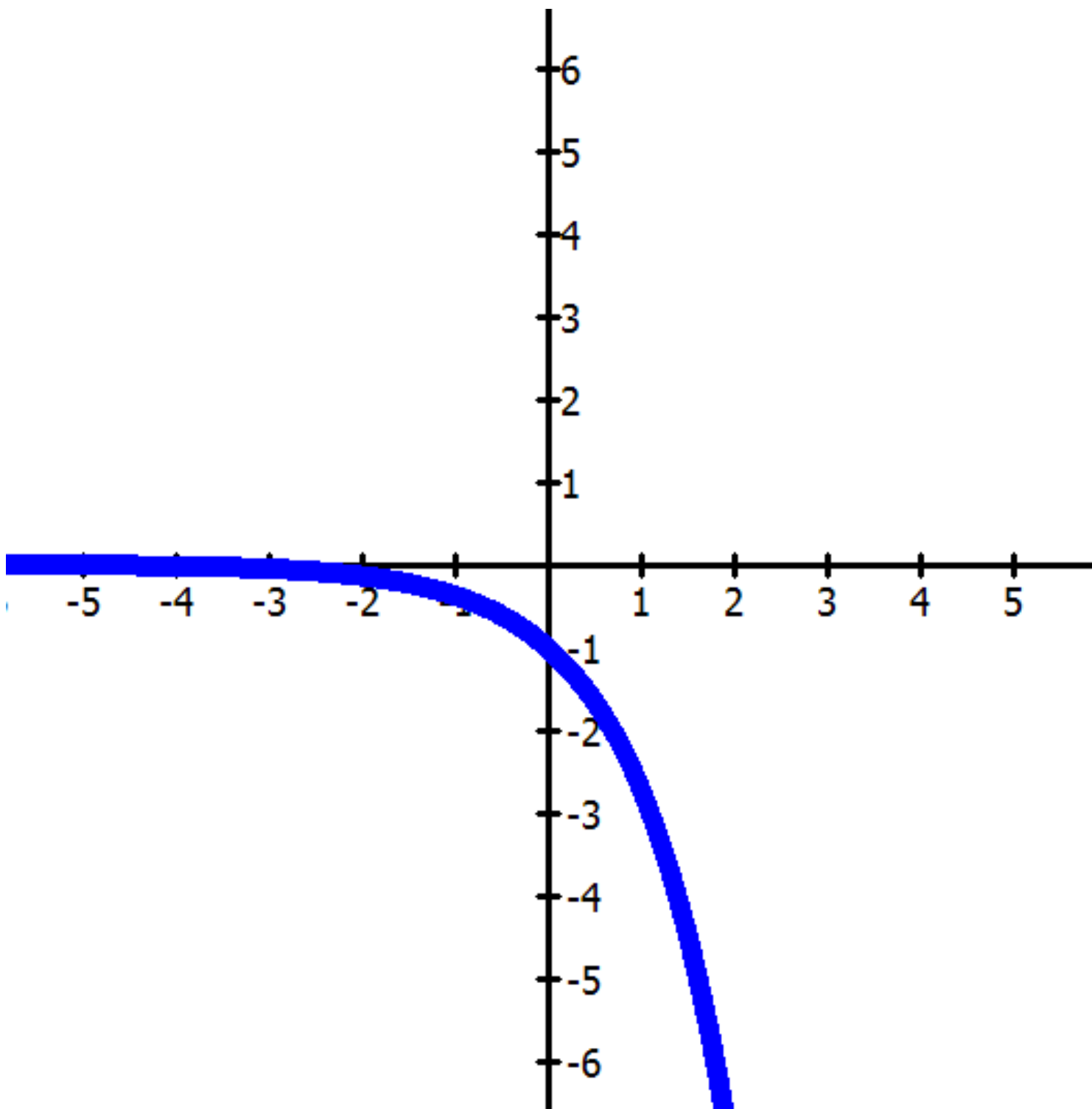
$$y = -|x|$$



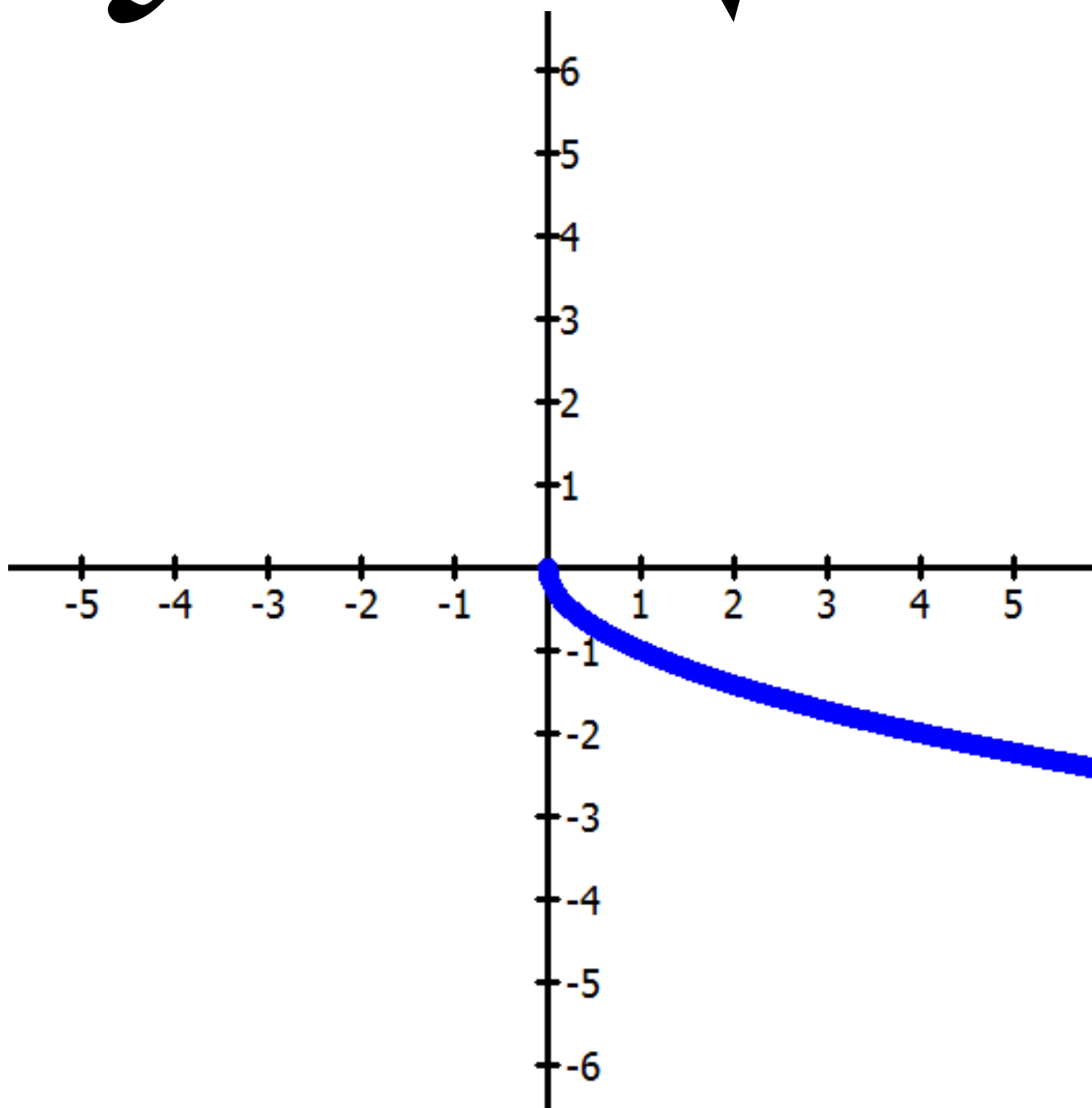
$$y = e^x$$



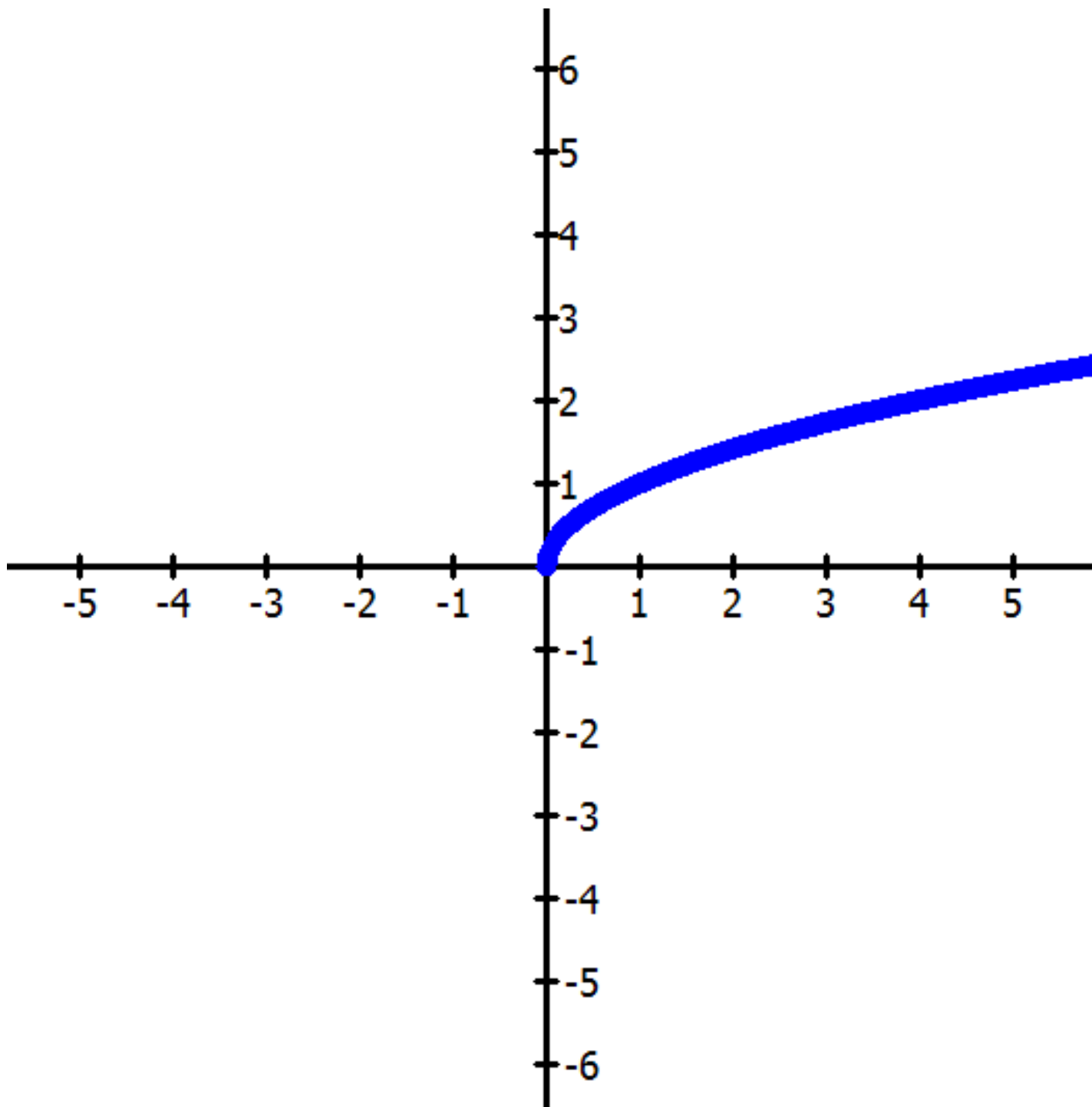
$$y = -e^x$$



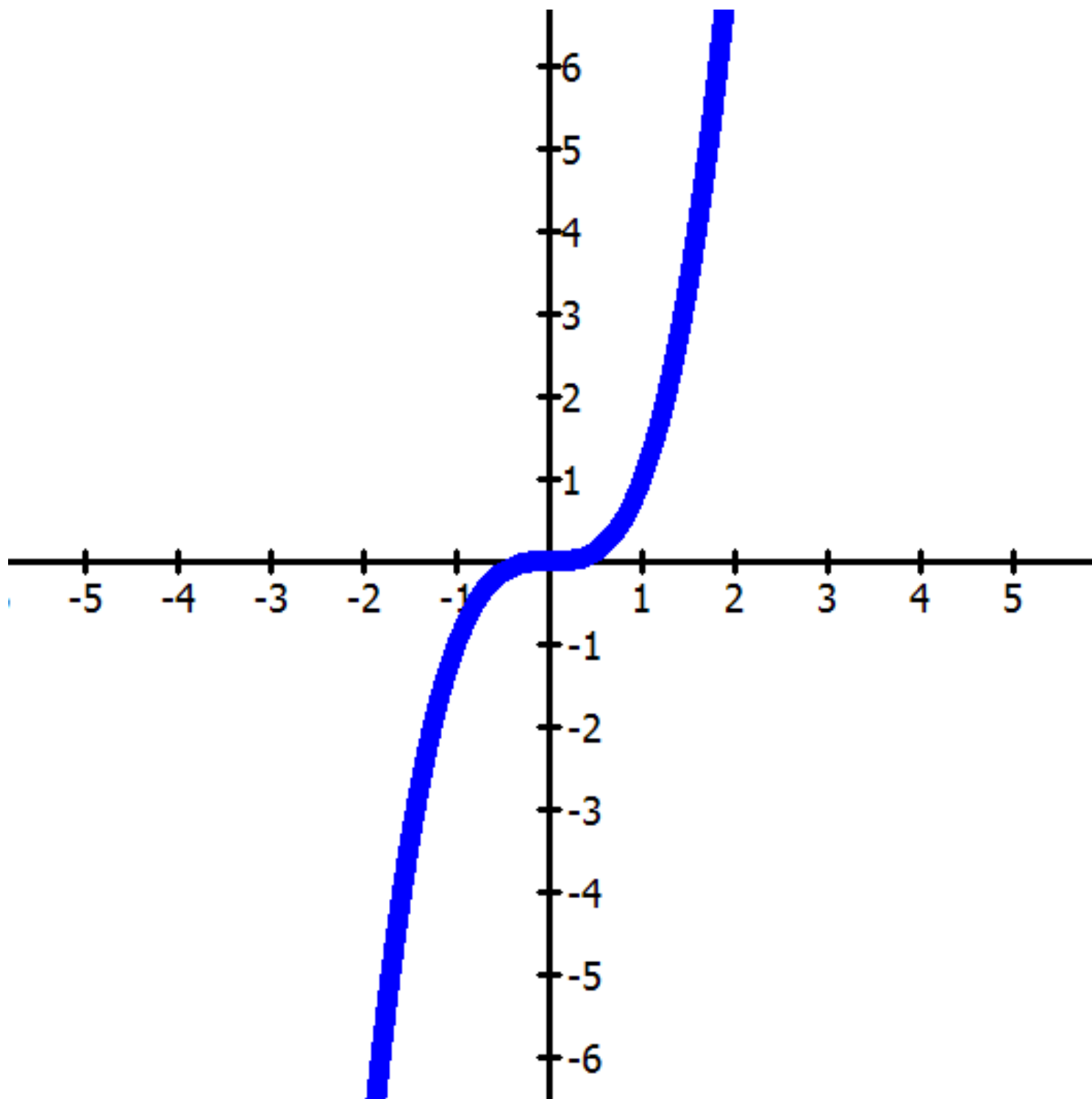
$$y = -\sqrt{x}$$



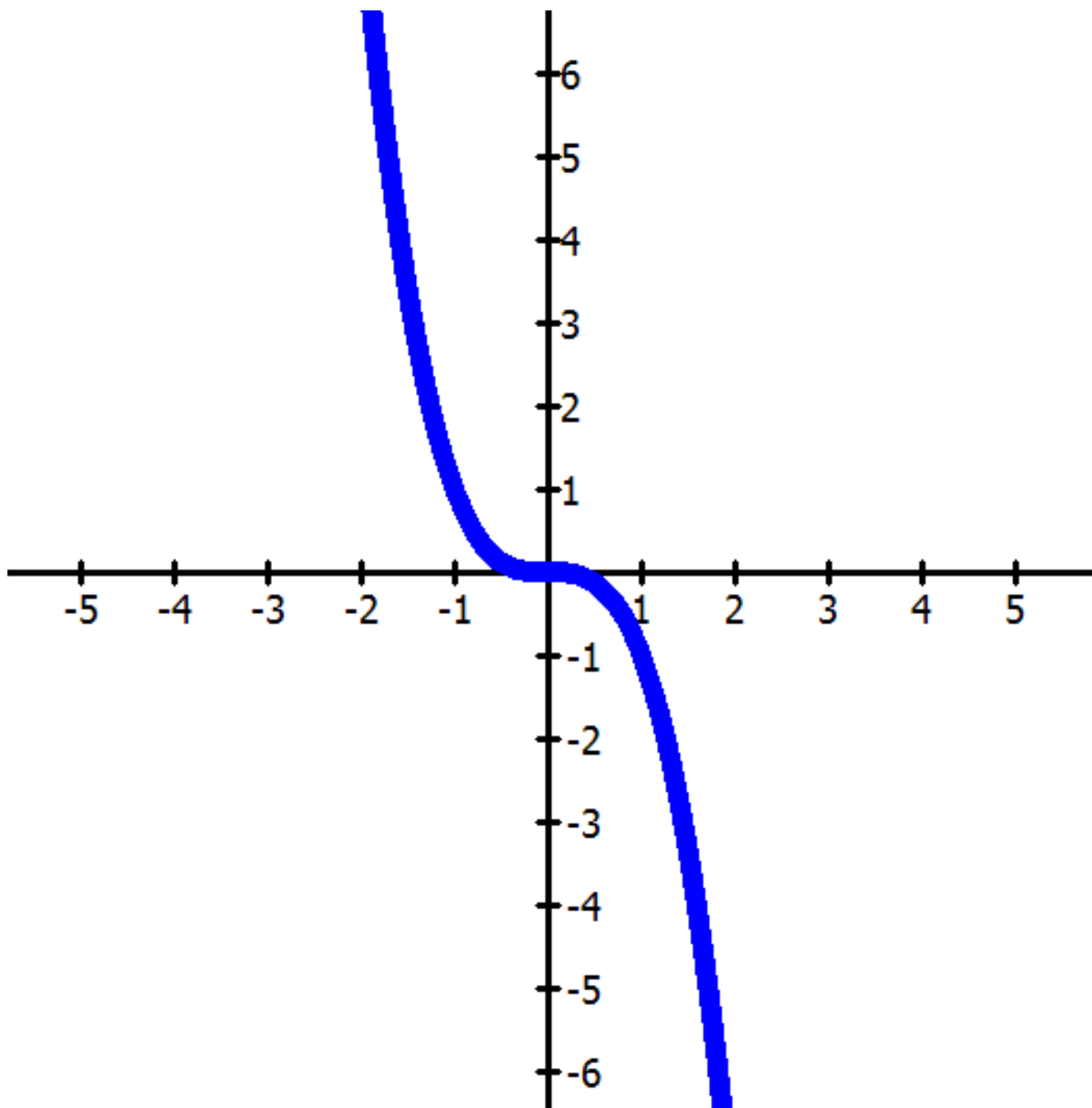
$$y = \sqrt{x}$$



$$y = x^3$$



$$y = -x^3$$



Parent Graphs