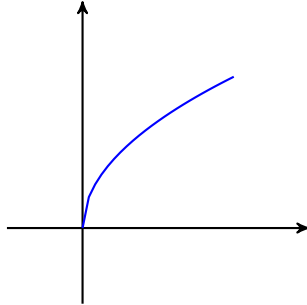
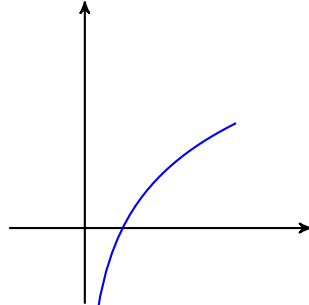


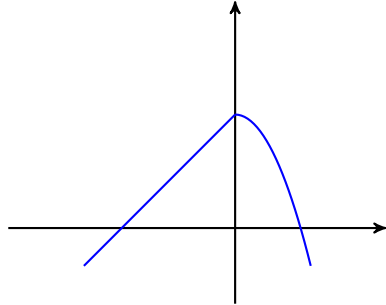
$$y = ax + b$$



$$y = 2x^2$$



$$y = 2 \log(x)$$



$$\begin{aligned} y &= 3 + x \text{ if } x < 0 \\ y &= 3 - x^2 \text{ if } x \geq 0 \end{aligned}$$