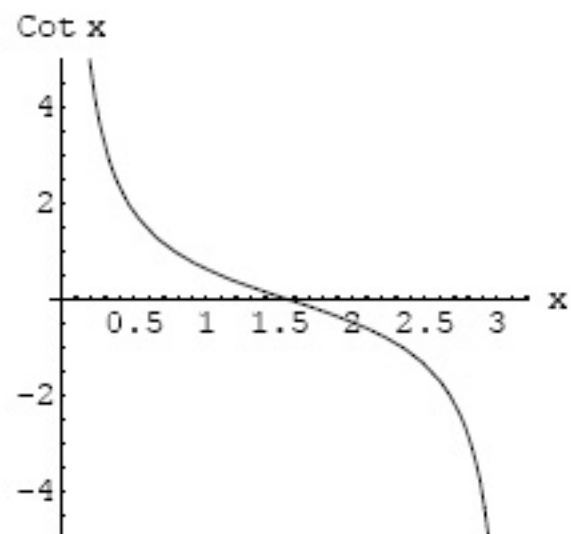
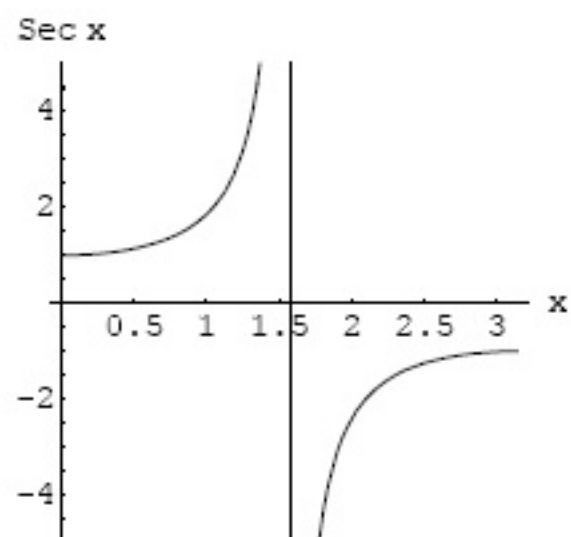


Function: $\cot x$ Domain: $[0, \pi]$

Range: $(-\infty, \infty)$



Function: $\sec x$ Domain: $[0, \pi/2) \cup (\pi/2, \pi]$ Range: $(-\infty, -1] \cup [1, \infty)$



Function: $\operatorname{cosec} x$ Domain: $[-\pi/2, 0) \cup (0, \pi/2]$ Range: $(-\infty, -1] \cup [1, \infty)$

