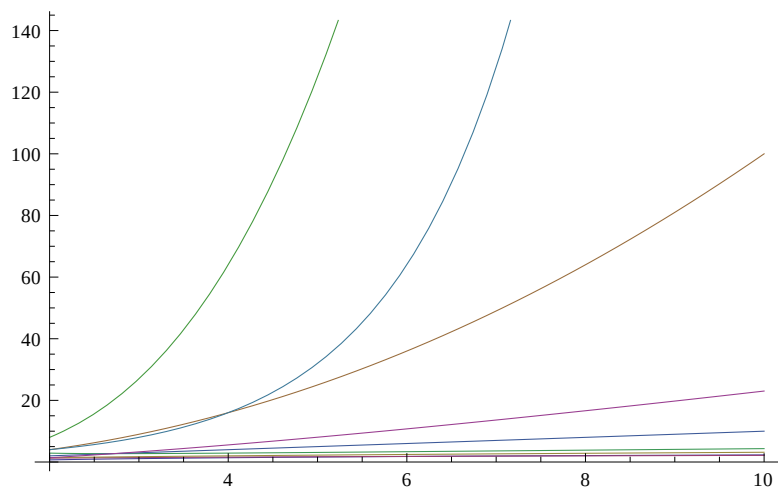


Plot [

Tooltip[{Log[x], $x^{1/3}$, $\sqrt{x}$, $x / \text{Log}[x]$, x, x Log[x], x^2 , x^3 , 2^x }], {x, 2, 10}]



A solution of equation $x \ln x = 10$

Plot[Tooltip[{x Log[x], 10}], {x, 5.72892, 5.72893}]

