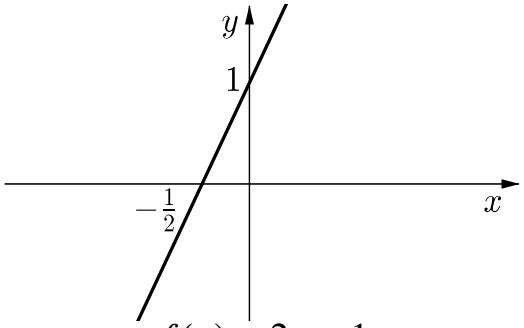
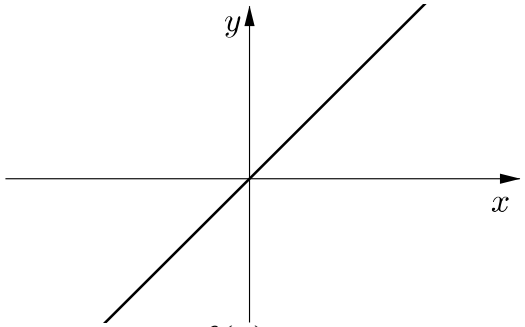
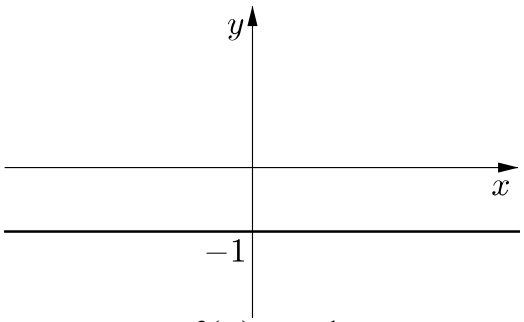


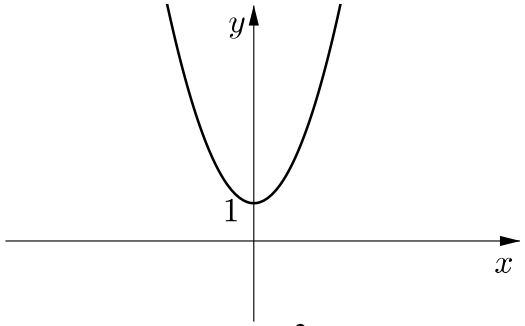
$f(x) = 2x + 1$



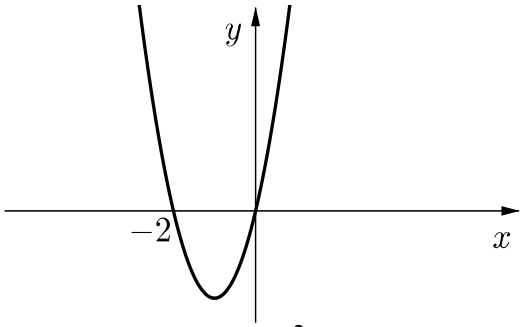
$f(x) = x$



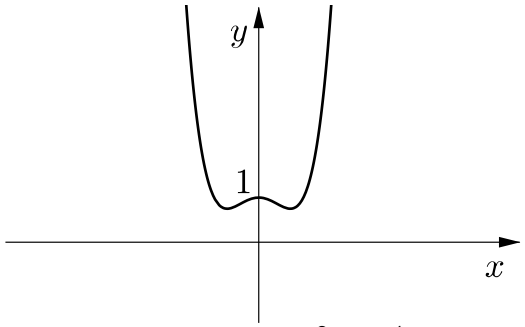
$f(x) = -1$



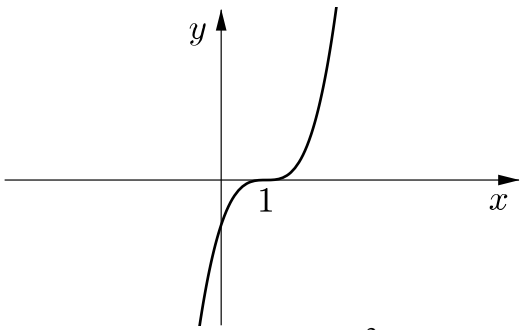
$f(x) = x^2 + 1$



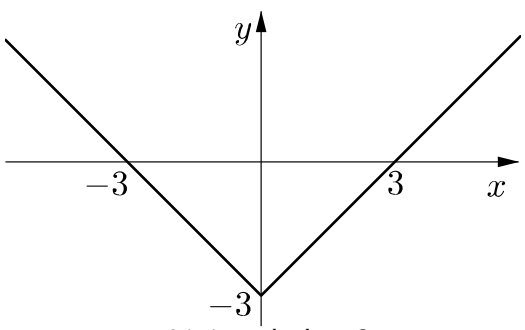
$f(x) = 2x^2 + 4x$



$f(x) = 1 - x^2 + x^4$

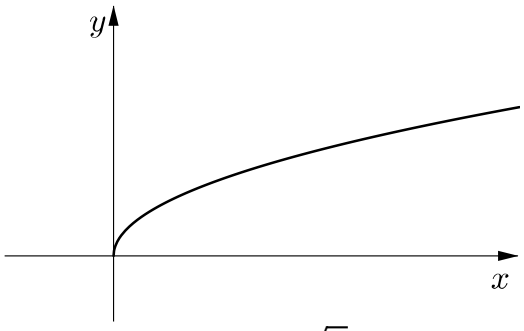


$f(x) = (x-1)^3$

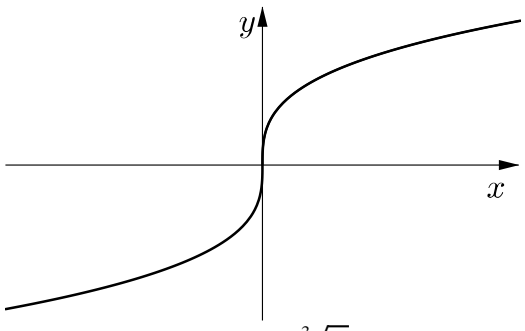


$f(x) = |x| - 3$

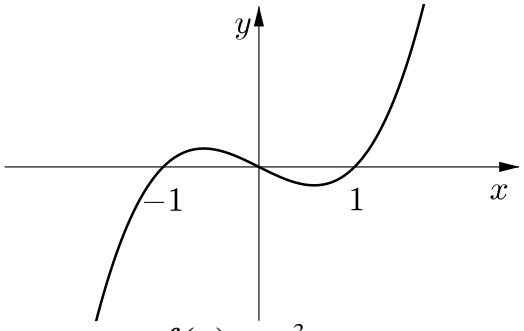
Copyright © University of Cambridge. All rights reserved.



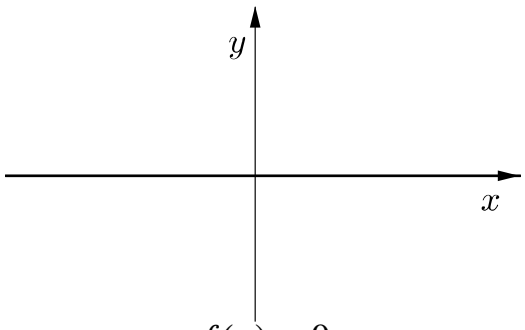
$f(x) = \sqrt{x}$



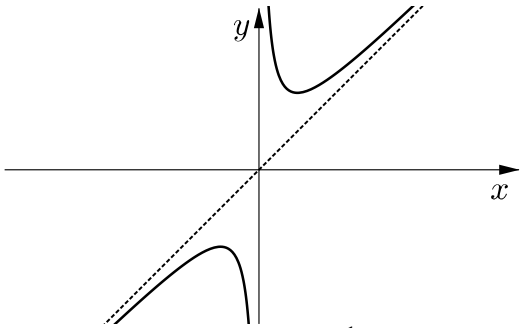
$f(x) = \sqrt[3]{x}$



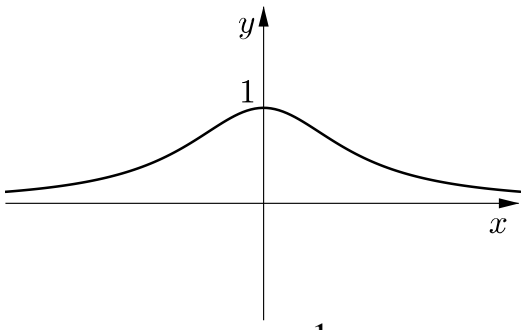
$f(x) = x^3 - x$



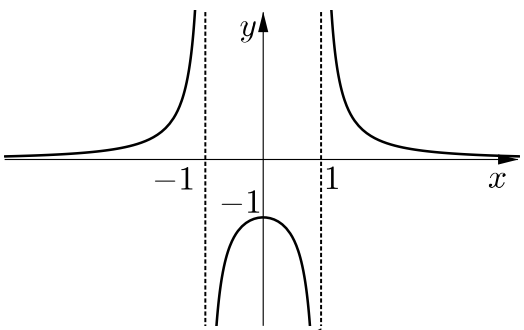
$f(x) = 0$



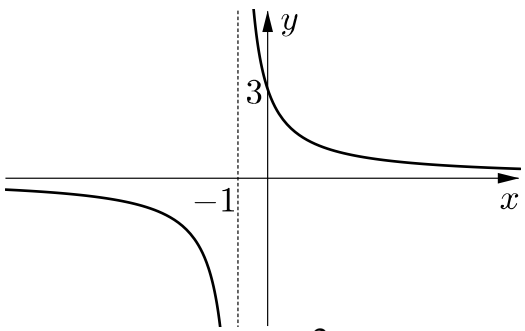
$f(x) = x + \dfrac{1}{x}$



$f(x) = \dfrac{1}{x^2 + 1}$



$f(x) = \dfrac{1}{x^2 - 1}$



$f(x) = \dfrac{3}{1 + x}$

Copyright © University of Cambridge. All rights reserved.

https://undergroundmathematics.org/thinking-about-functions/odd-or-even-or