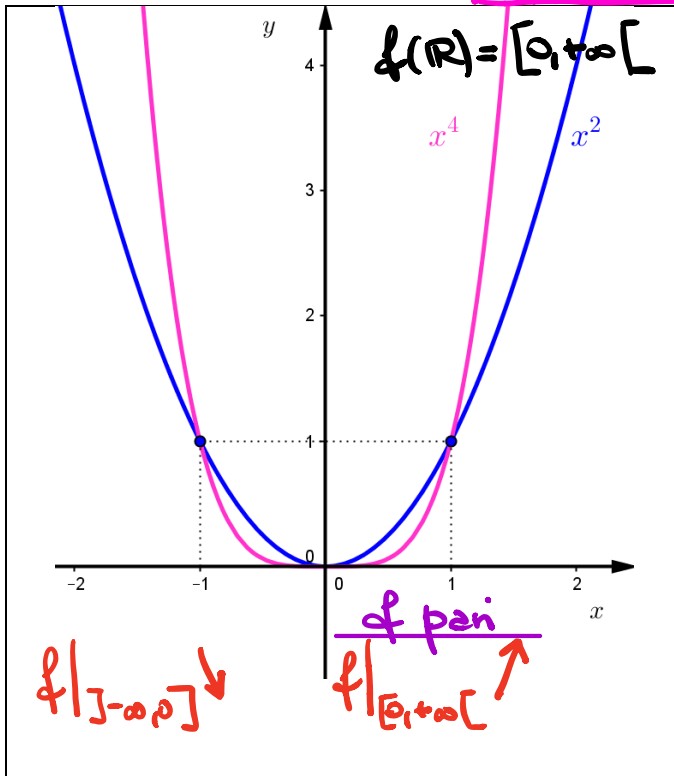
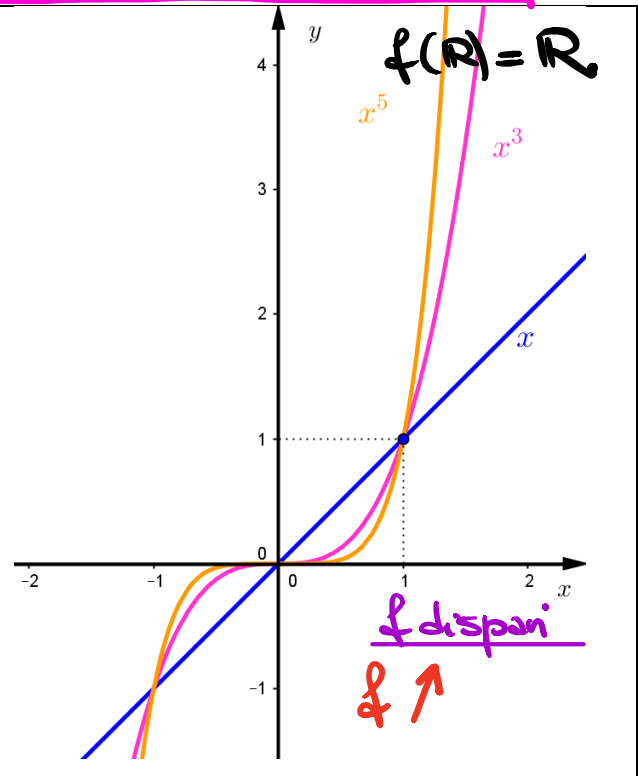


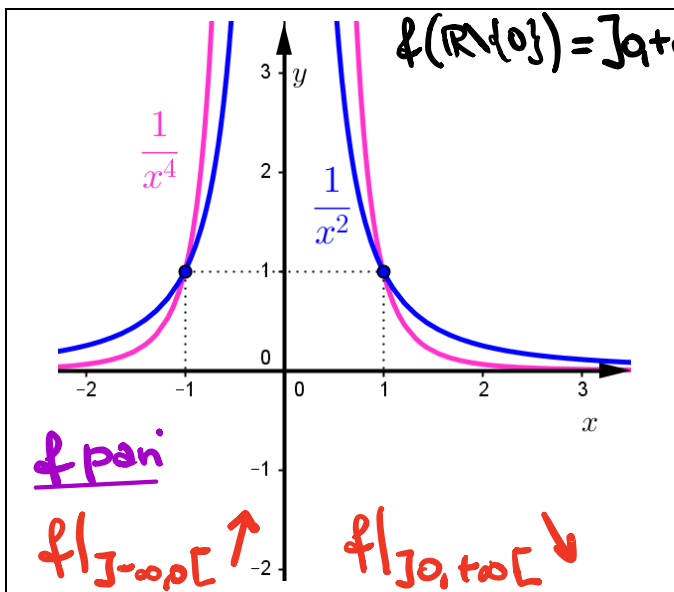
DA CONOSCERE COME LE
PROPRIE TASCHE!



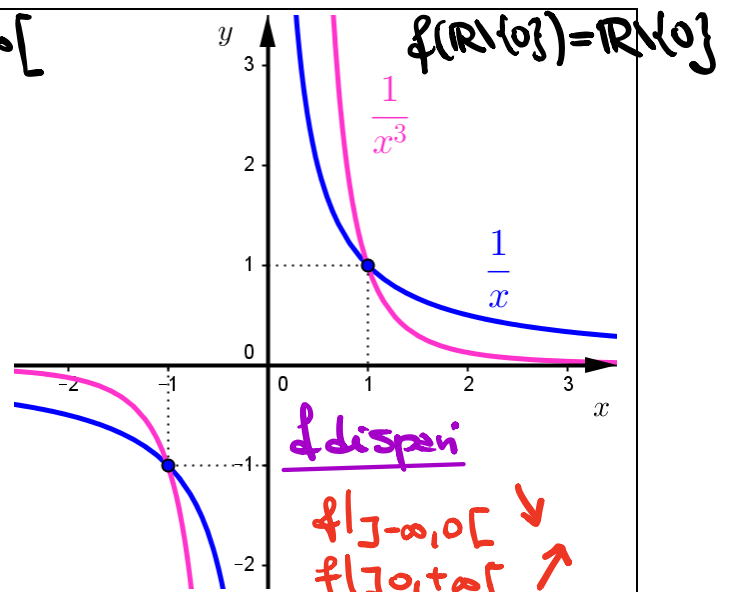
Funzione potenza pari
 $f(x) = x^{2n}, x \in \mathbb{R}$



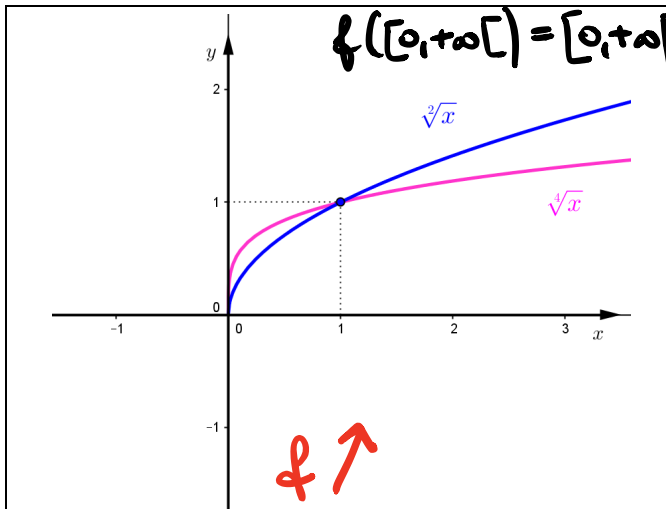
Funzione potenza dispari
 $f(x) = x^{2n+1}, x \in \mathbb{R}$



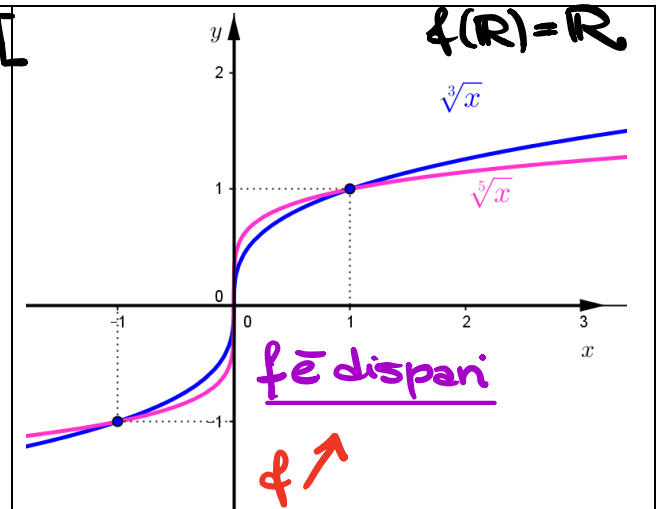
Funzione reciproca potenze pari
 $f(x) = \frac{1}{x^{2n}}, x \in \mathbb{R} \setminus \{0\}$



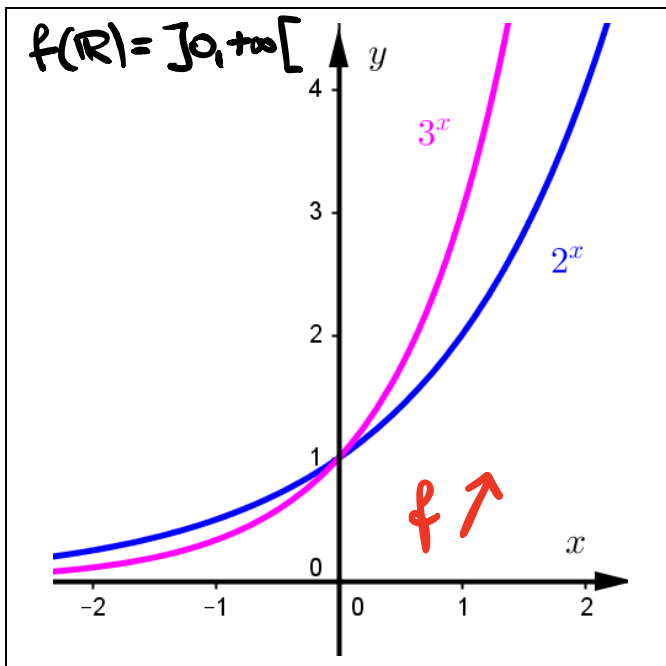
Funzione reciproca potenze dispari
 $f(x) = \frac{1}{x^{2n+1}}, x \in \mathbb{R} \setminus \{0\}$



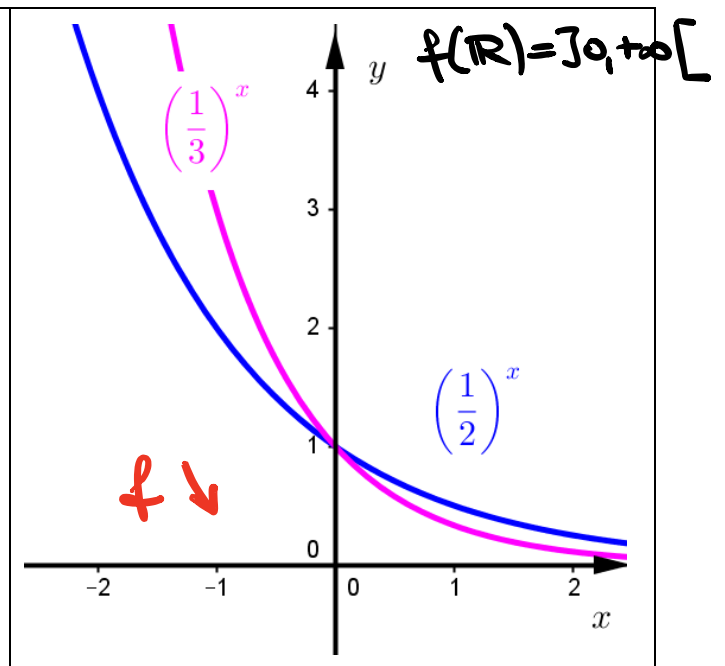
Funzione inversa potenze pari
 $f(x) = \sqrt[2n]{x}$, $x \in [0, +\infty[$



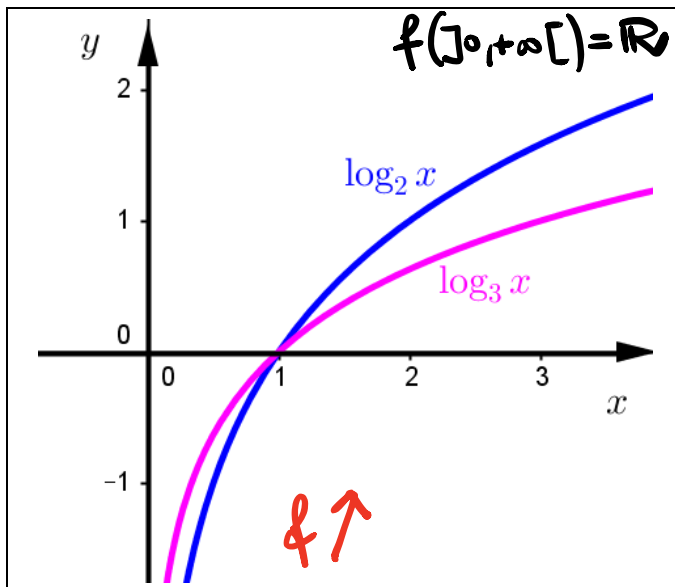
Funzione inversa potenze dispari
 $f(x) = \sqrt[2n+1]{x}$, $x \in \mathbb{R}$



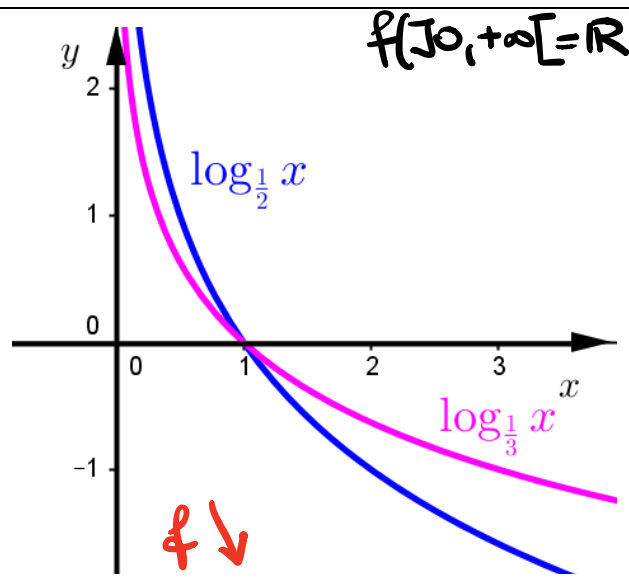
Funzione esponenziale con $a > 1$
 $f(x) = a^x$, $x \in \mathbb{R}$



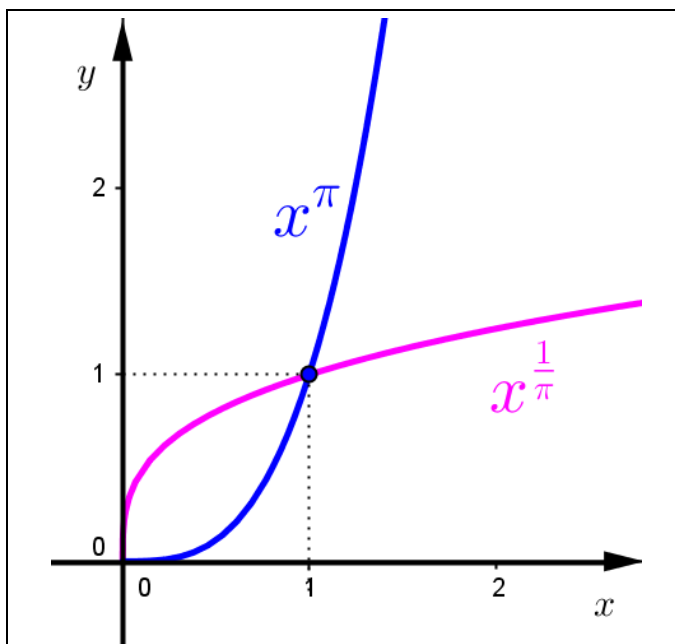
Funzione esponenziale con $0 < a < 1$
 $f(x) = a^x$, $x \in \mathbb{R}$



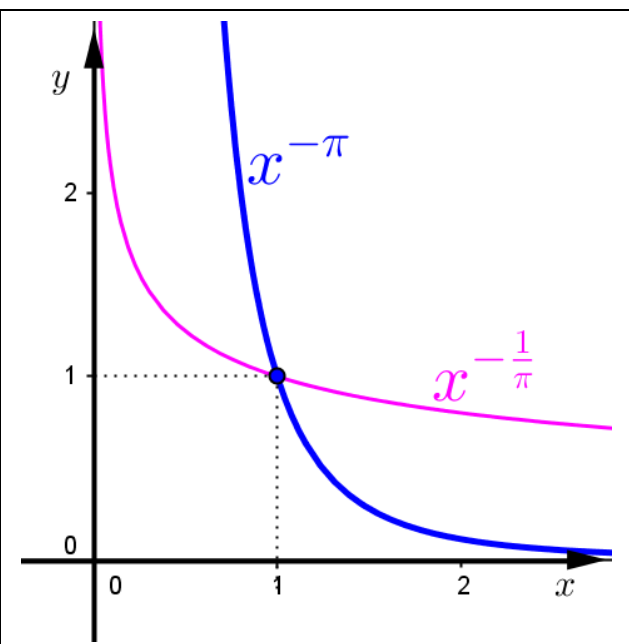
Funzione logaritmo con base $a > 1$
 $f(x) = \log_a x, x \in]0, +\infty[$



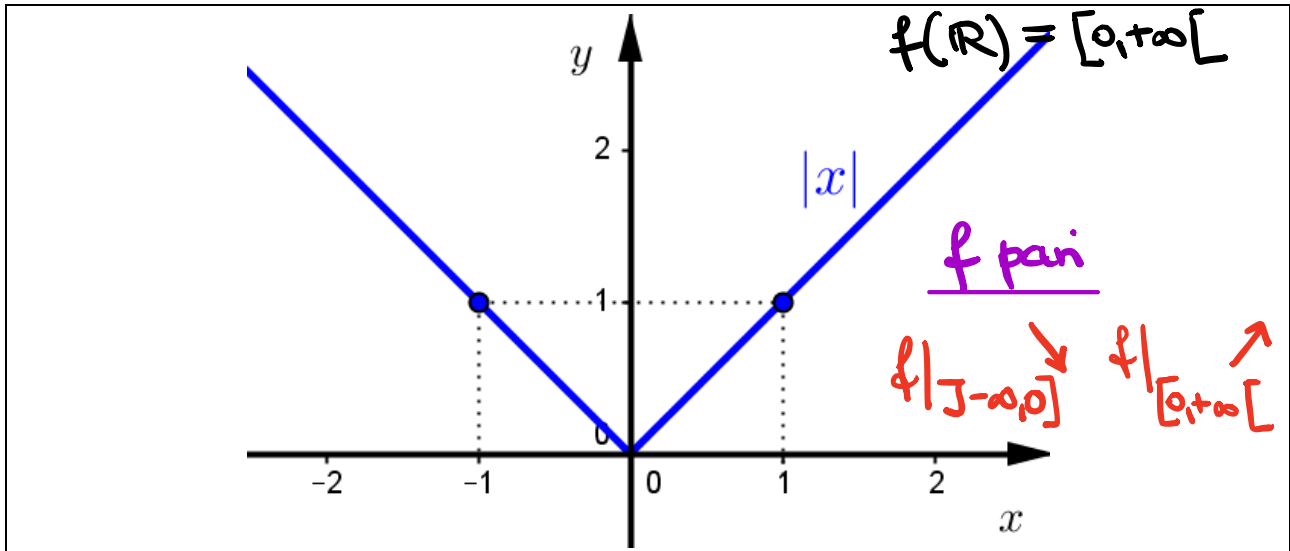
Funzione logaritmo con base $0 < a < 1$
 $f(x) = \log_a x, x \in]0, +\infty[$



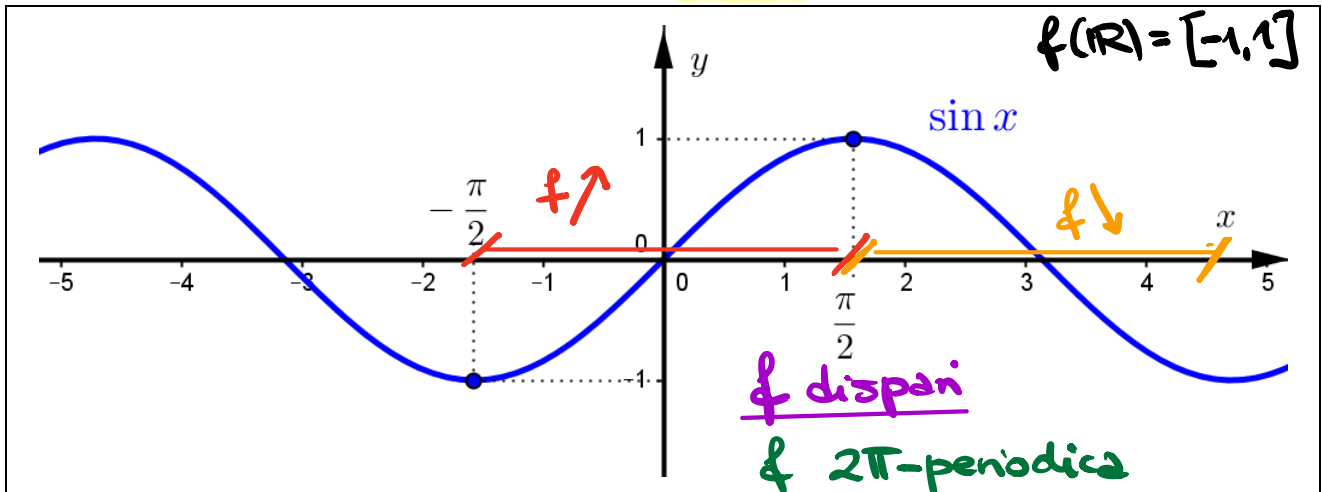
Funzione potenza con $\alpha > 0$
 $f(x) = x^\alpha, x \geq 0$



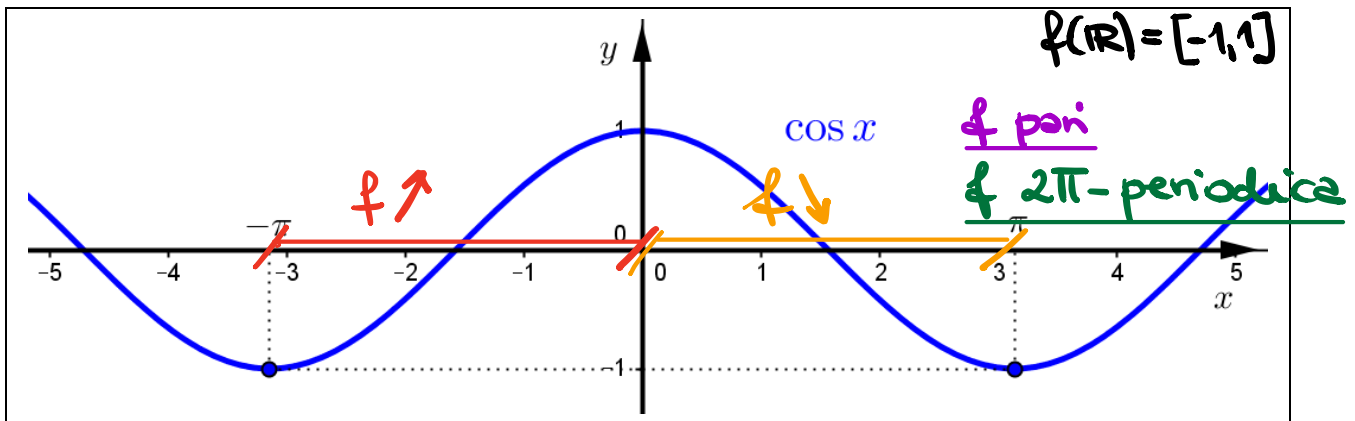
Funzione potenza con $\alpha < 0$
 $f(x) = x^\alpha, x > 0$



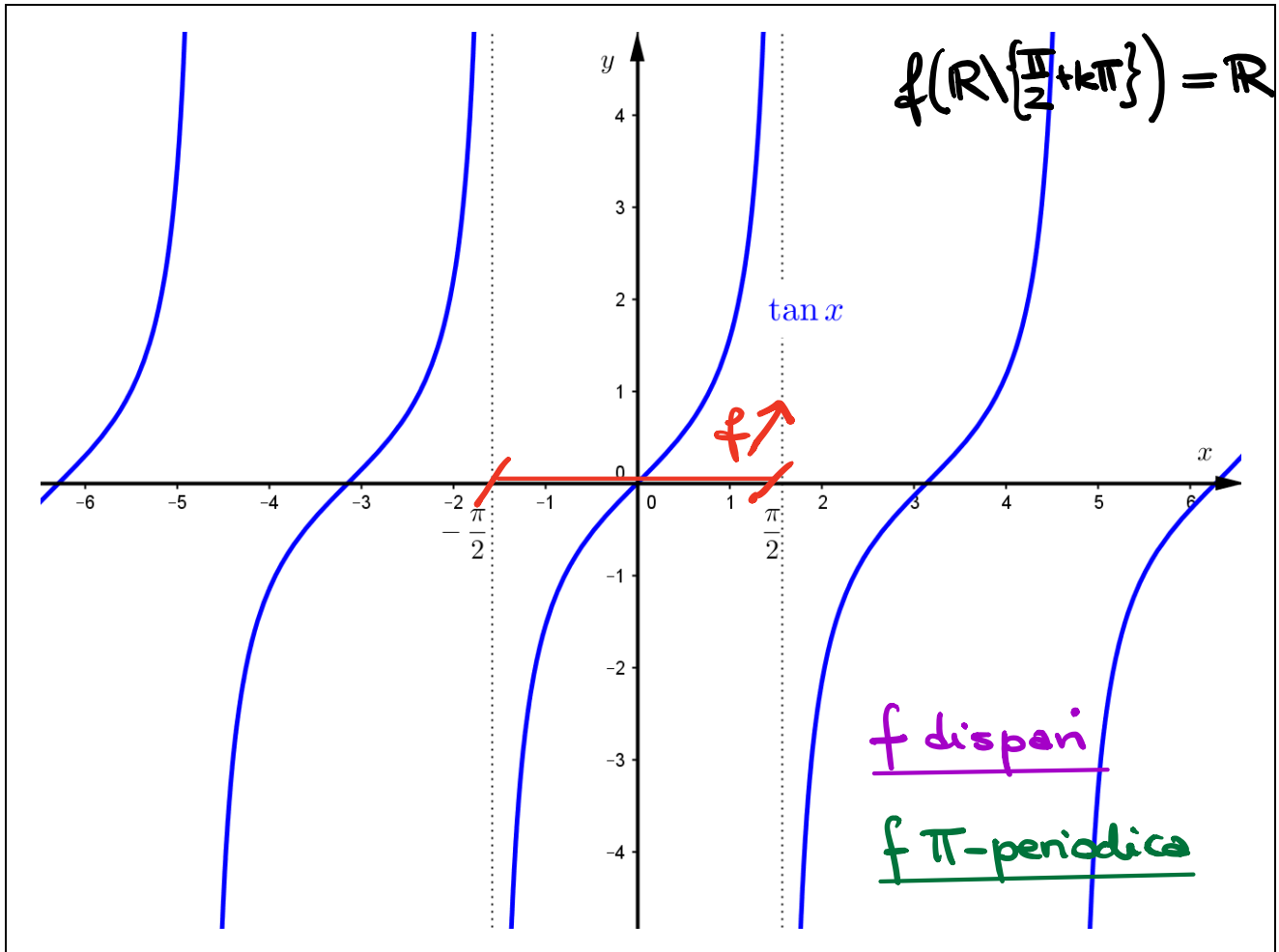
Funzione valore assoluto
 $f(x) = |x|, x \in \mathbb{R}$



Funzione seno
 $f(x) = \sin x, x \in \mathbb{R}$



Funzione coseno
 $f(x) = \cos x, x \in \mathbb{R}$



Funzione tangente

$$f(x) = \tan x, \quad x \in \mathbb{R} \setminus \left\{ \frac{\pi}{2} + k\pi \right\}$$