

Quelques graphes

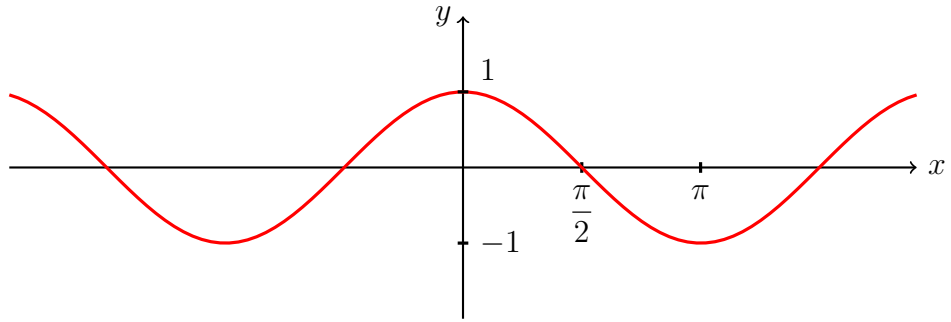


FIGURE 1 - $y = \cos x$

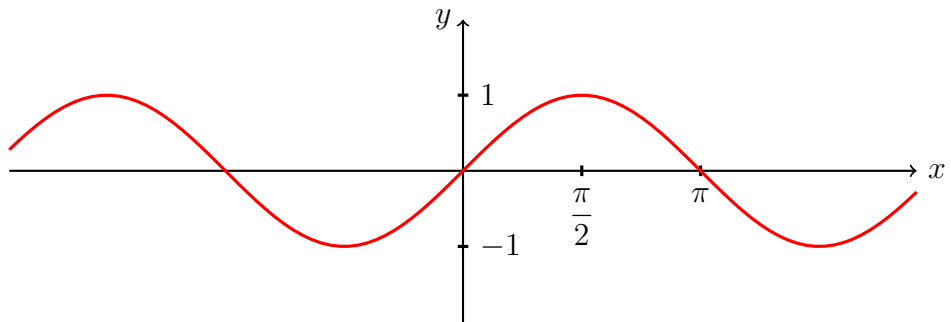


FIGURE 2 - $y = \sin x$

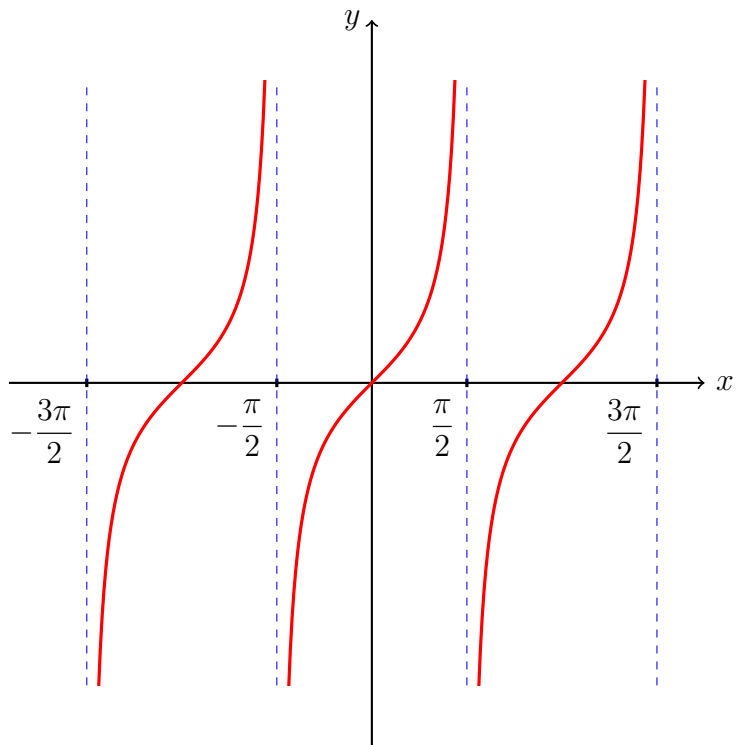


FIGURE 3 - $y = \tan x$

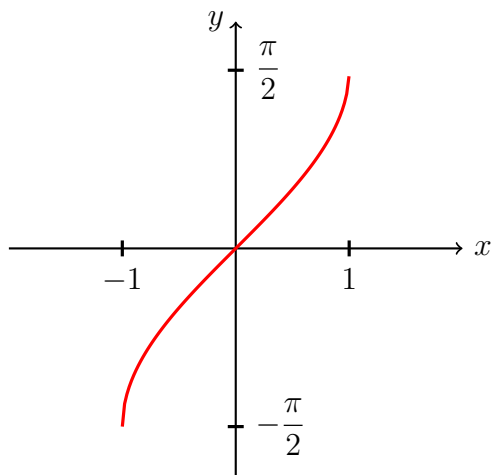


FIGURE 4 - $y = \text{Arcsin } x$

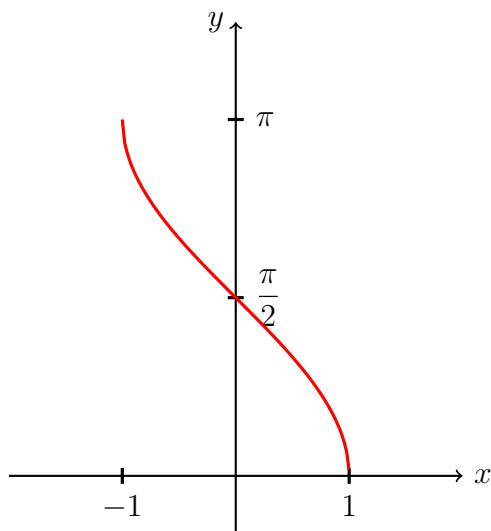


FIGURE 5 - $y = \text{Arccos } x$

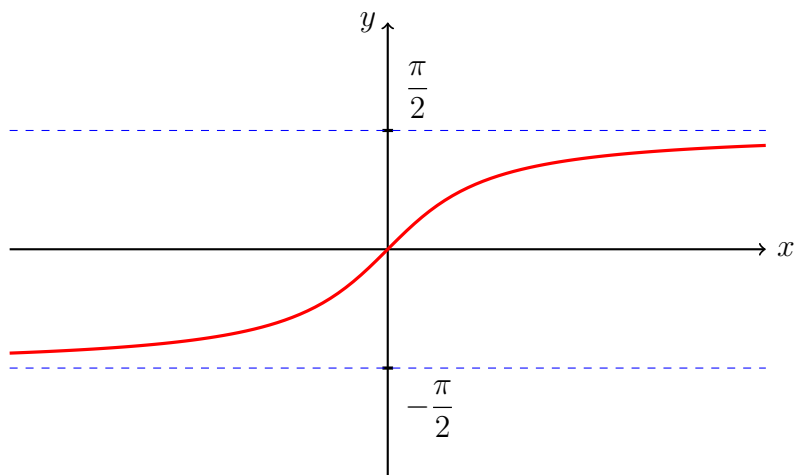


FIGURE 6 - $y = \text{Arctan } x$

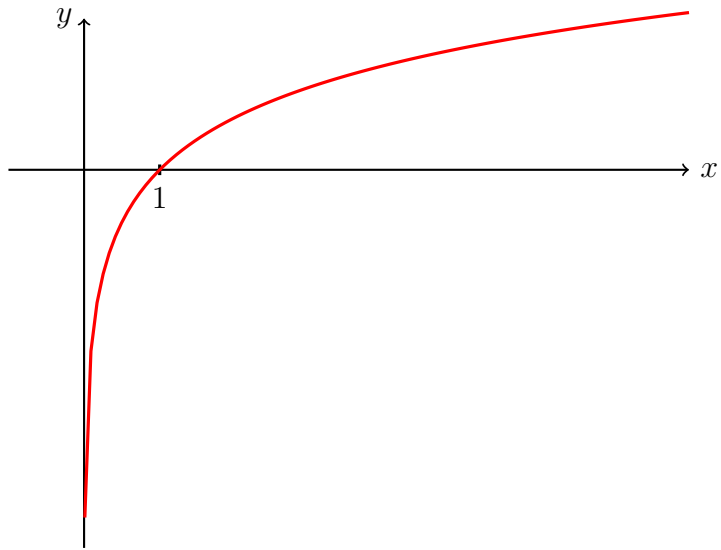


FIGURE 7 - $y = \ln x$

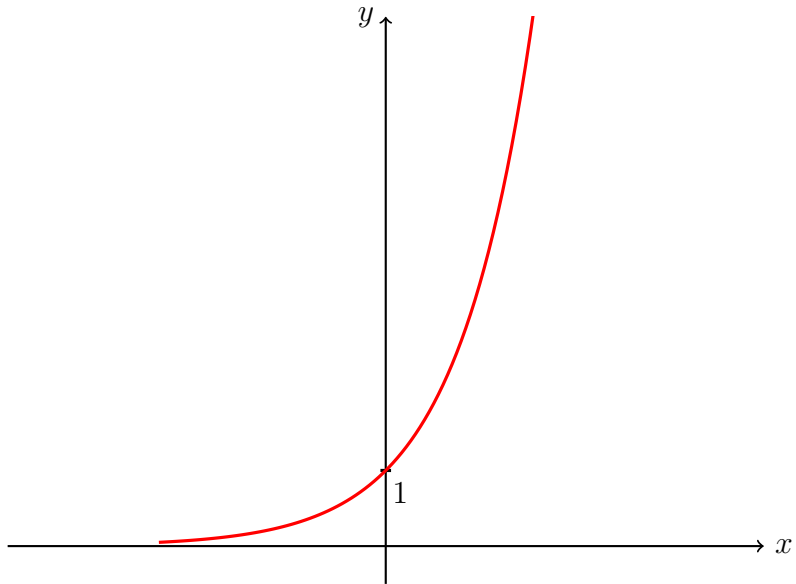


FIGURE 8 - $y = \exp x$

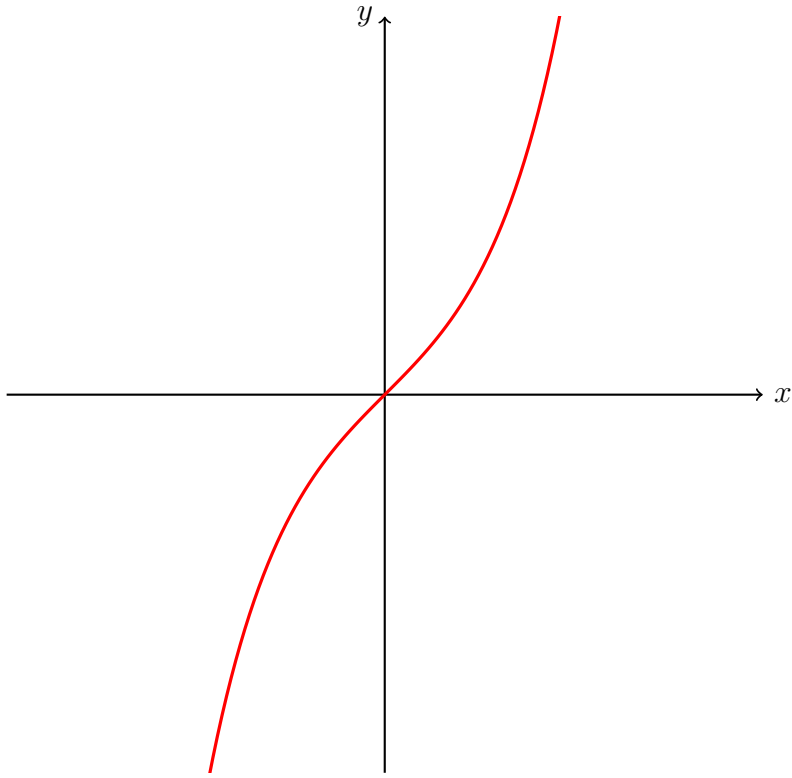


FIGURE 9 - $y = \text{sh } x$

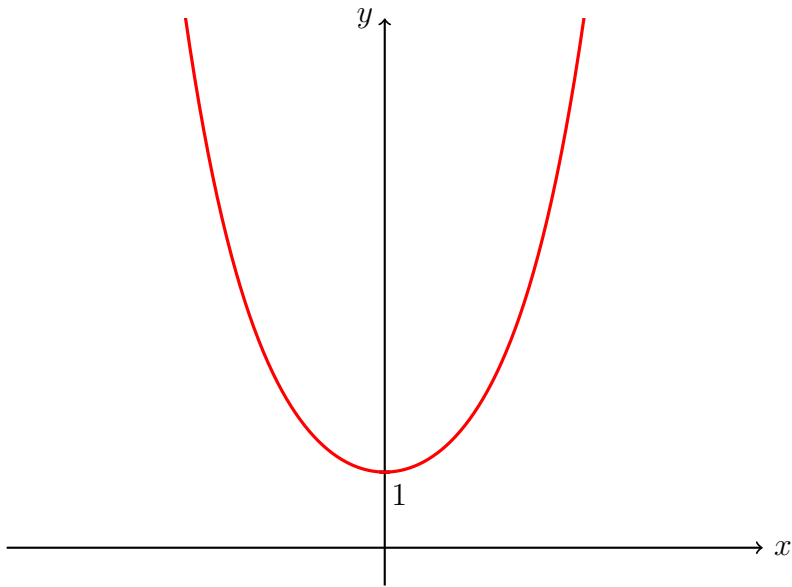


FIGURE 10 - $y = \text{ch } x$

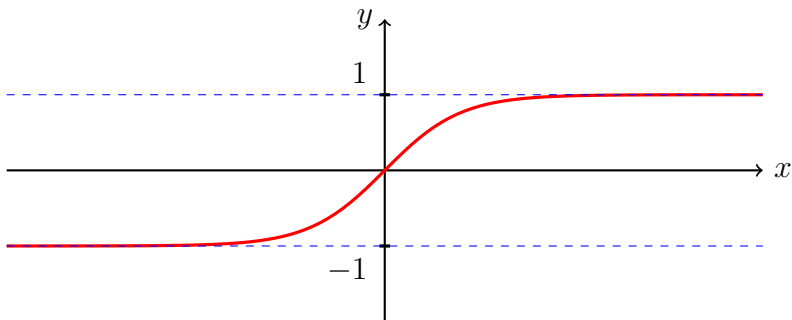


FIGURE 11 - $y = \text{th } x$

Positions relatives

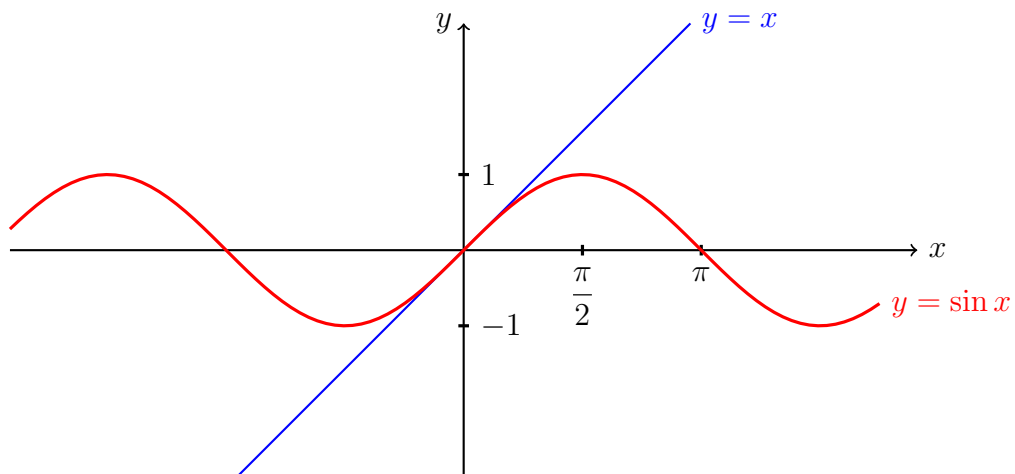


FIGURE 12 – Graphe de sin et de sa tangente en 0

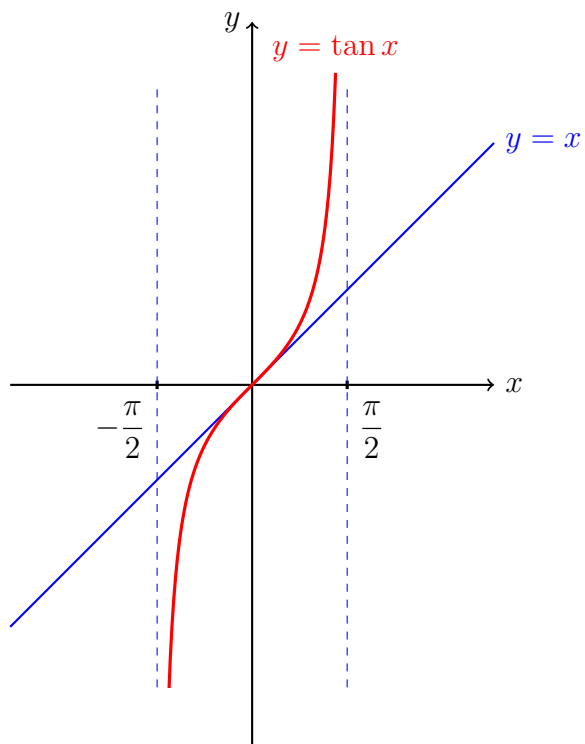


FIGURE 13 – Graphe de tan et de sa tangente en 0

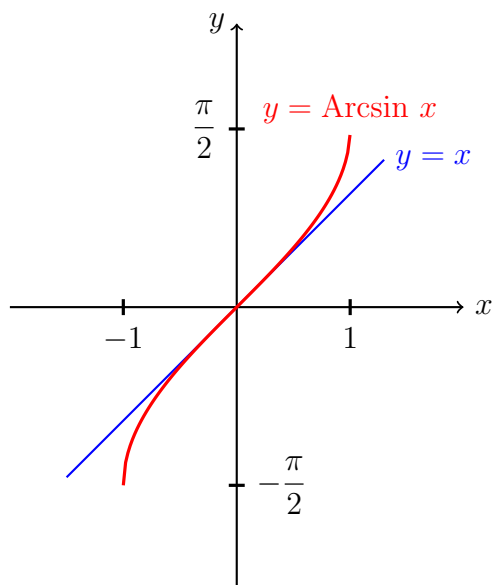


FIGURE 14 – Graphe de Arcsin et de sa tangente en 0

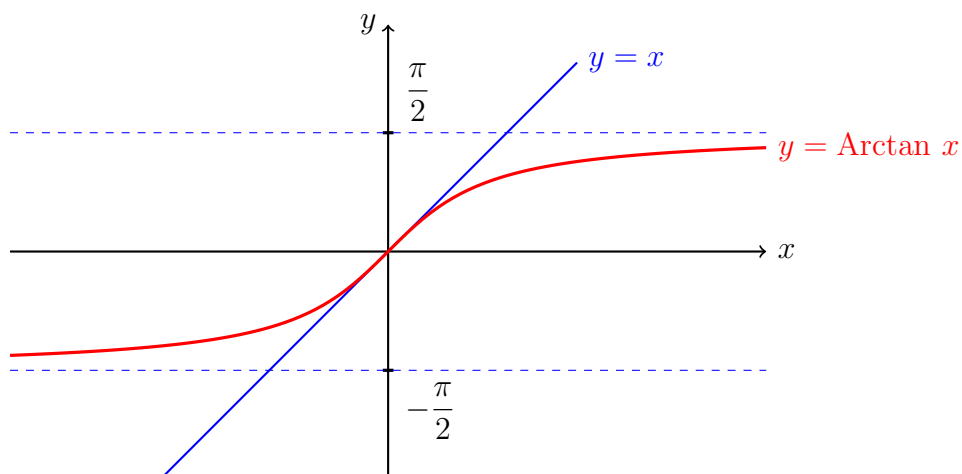


FIGURE 15 – Graphe de Arctan et de sa tangente en 0

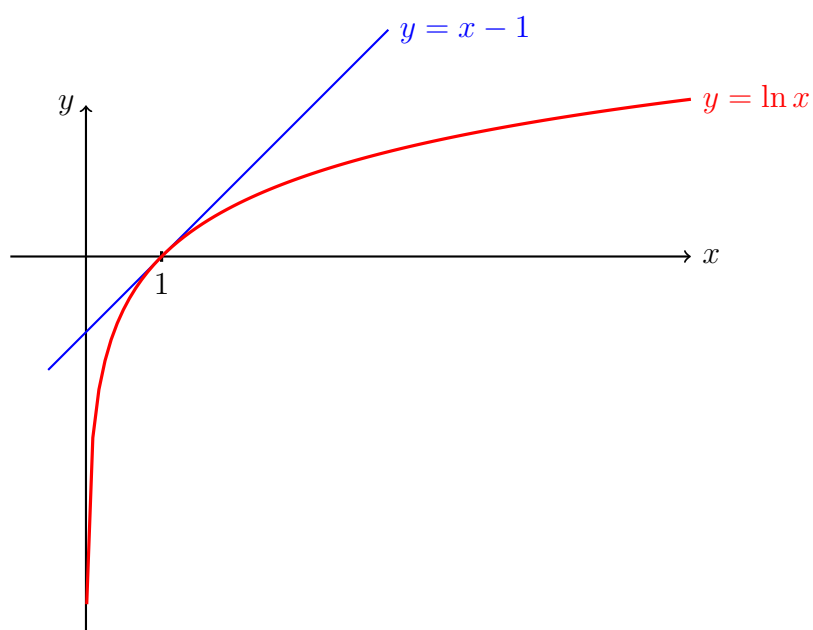


FIGURE 16 – Graphe de \ln et de sa tangente en 1

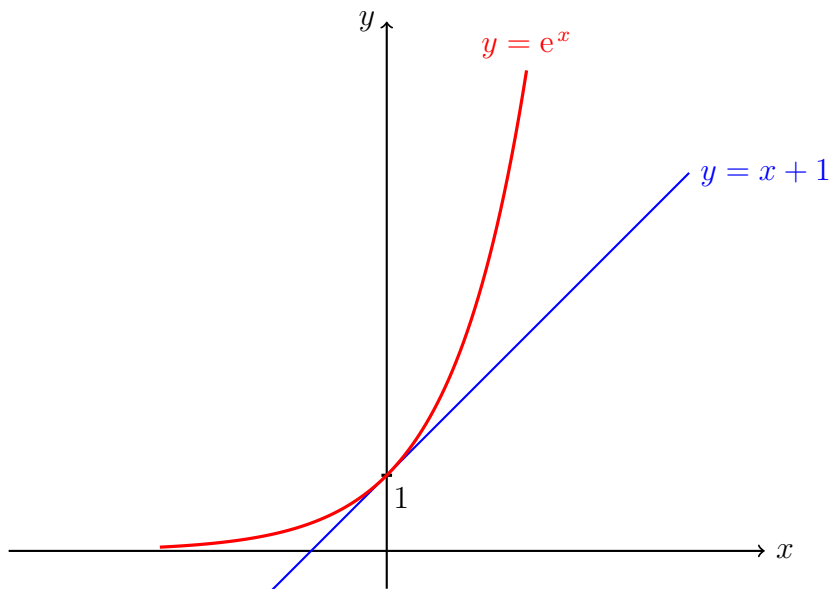


FIGURE 17 – Graphe de exp et de sa tangente en 0

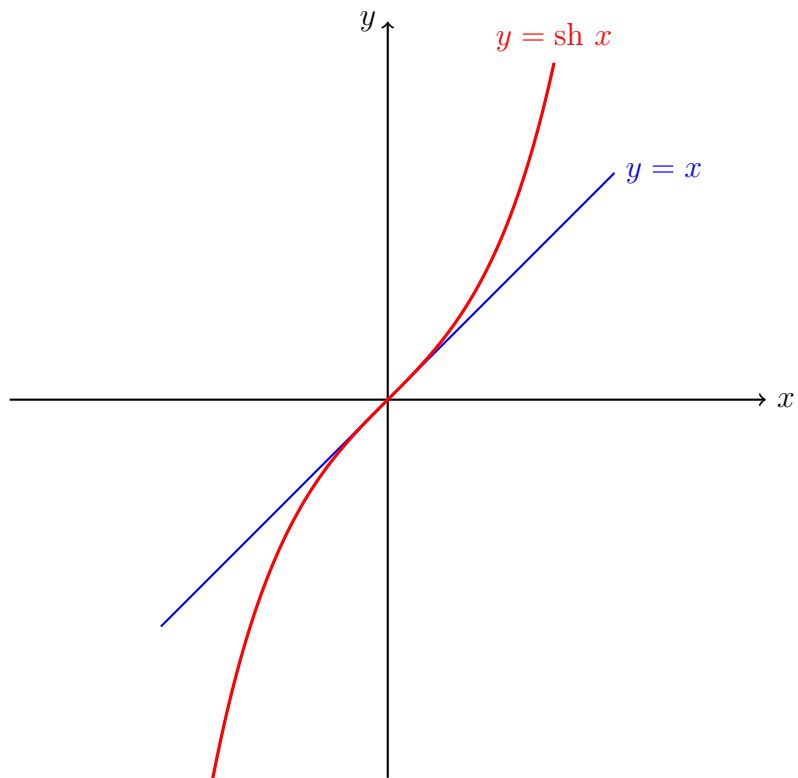


FIGURE 18 – Graphe de sh et de sa tangente en 0

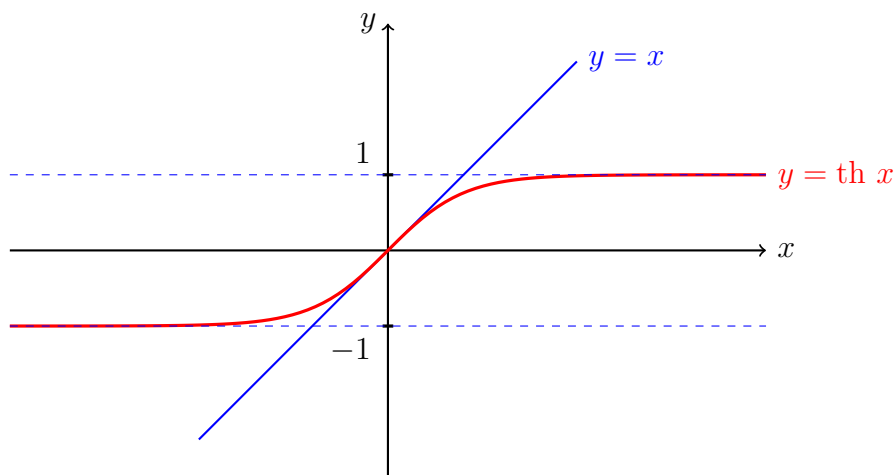


FIGURE 19 – Graphe de th et de sa tangente en 0