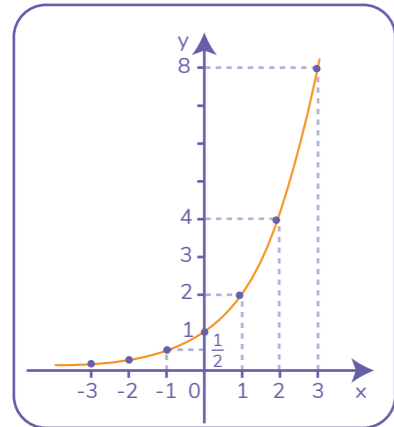


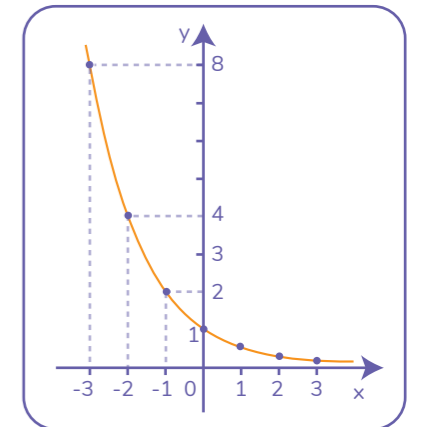
MAPA MENTAL

FUNÇÃO EXPONENCIAL



Caso $a > 1$

Caso $0 < a < 1$



EQUAÇÃO EXPONENCIAL

FUNÇÃO EXPONENCIAL

INEQUAÇÃO EXPONENCIAL

$a \neq 0$ e $a > 0$

$a \neq 0$ e $a > 1$

$a \neq 0$ e $0 < a < 1$

$a^b = a^c \Rightarrow b = c$

$a^b > a^c \Rightarrow b > c$

$a^b \geq a^c \Rightarrow b \geq c$

$a^b < a^c \Rightarrow b < c$

$a^b \leq a^c \Rightarrow b \leq c$

$a^b > a^c \Rightarrow b < c$

$a^b \geq a^c \Rightarrow b \leq c$

$a^b < a^c \Rightarrow b > c$

$a^b \leq a^c \Rightarrow b \geq c$