

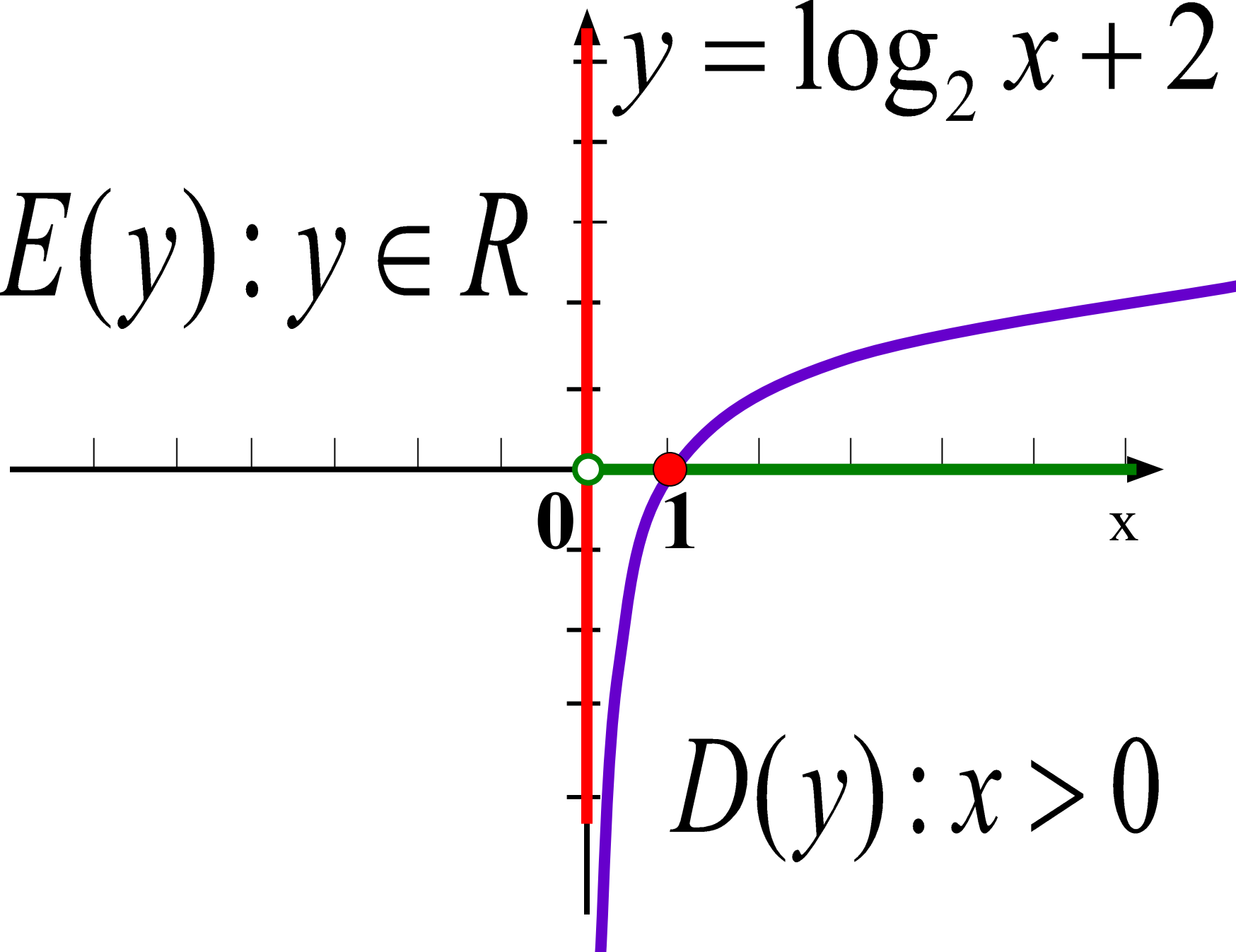
Логарифмическая
функция.

Преобразования
графиков.



$$y = \log_2 x + 2$$

$$E(y) : y \in \mathbb{R}$$



0

1

x

$$D(y) : x > 0$$

$$y = -\log_2(x+3)$$



-3

-2

0

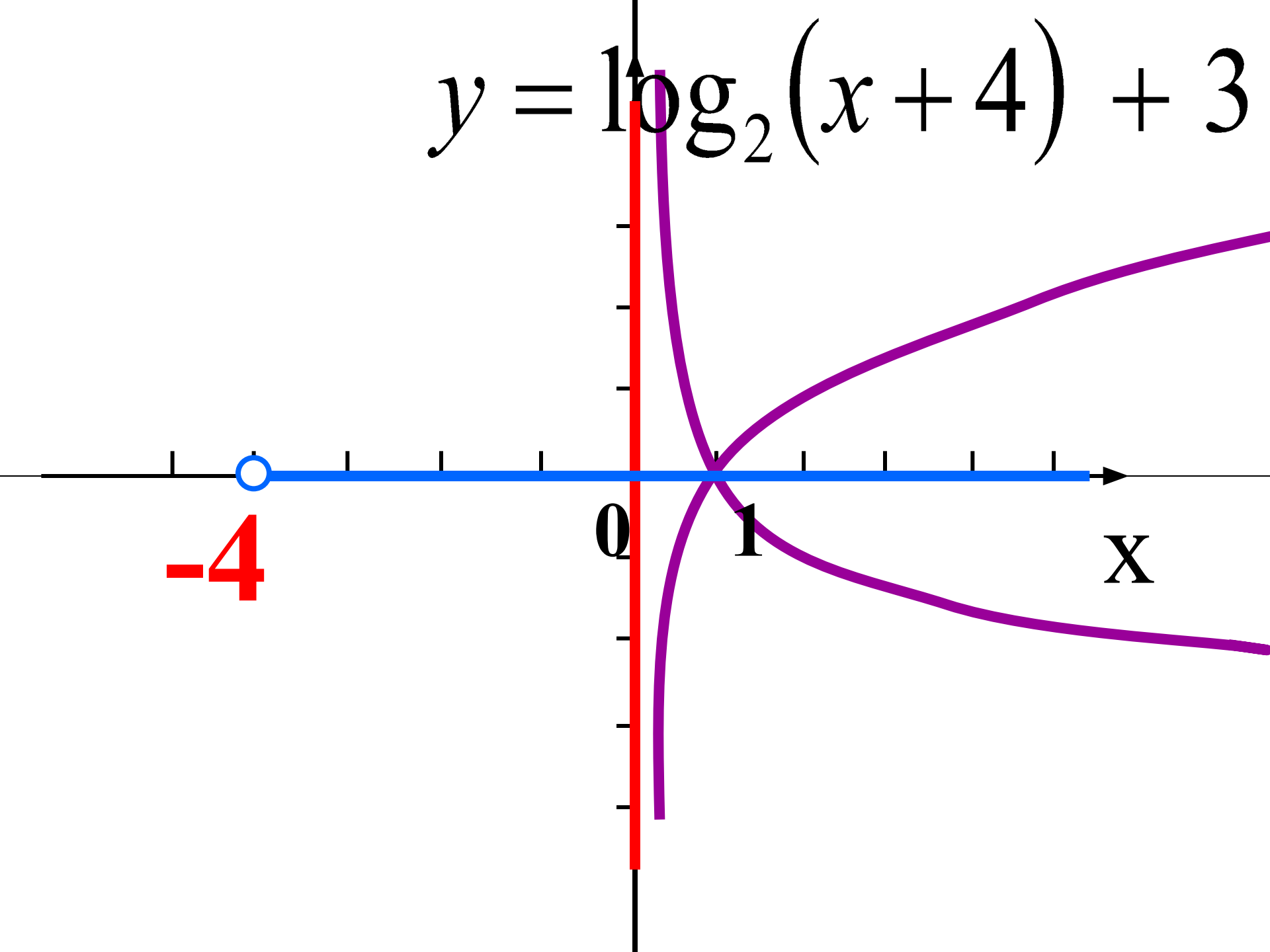
1

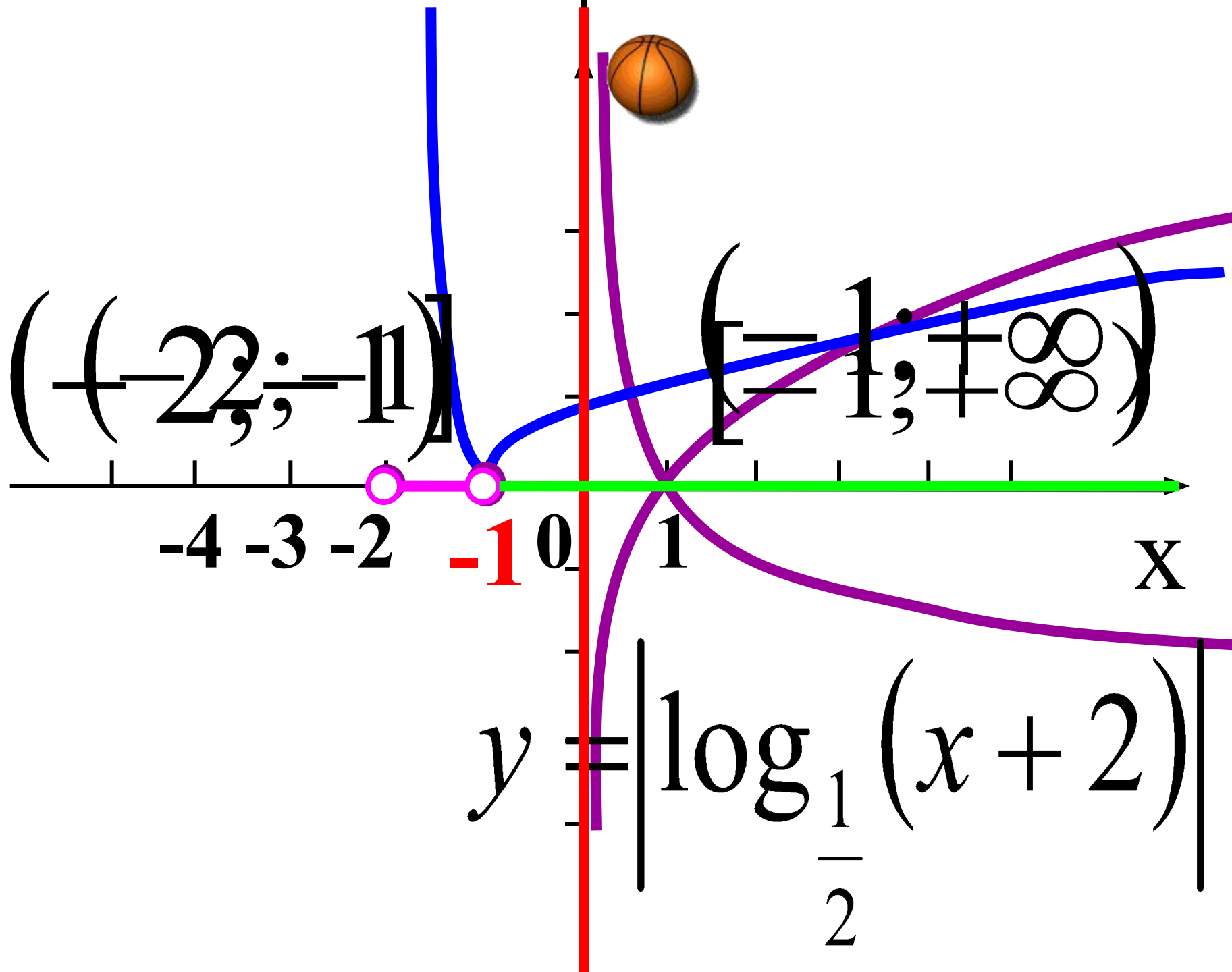
2

3

x

$$y = \log_2(x + 4) + 3$$





$$y = \log_2(x - 1) - 1$$

