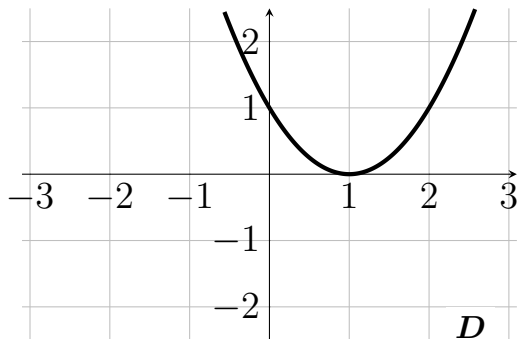


$$h(x)$$

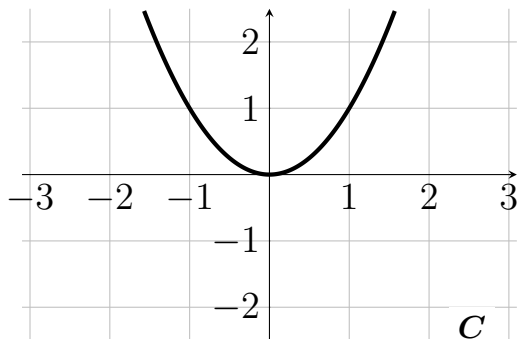


$$x^2 - 2x + 1$$

\Rightarrow

11

$$h(x + 1)$$

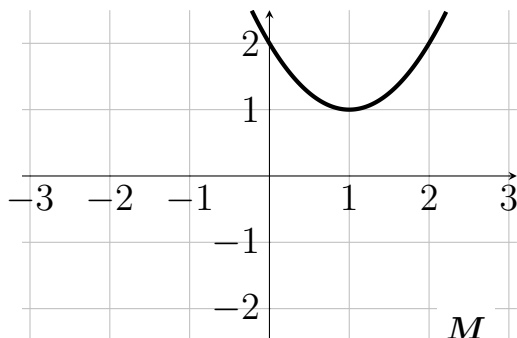


$$x^2$$

+

12

$$h(x) + 1$$

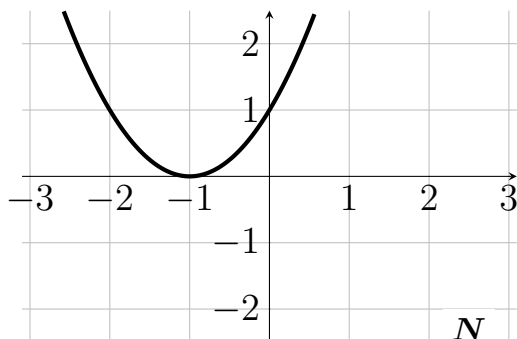


$$x^2 - 2x + 2$$

#

13

$$h(-x)$$

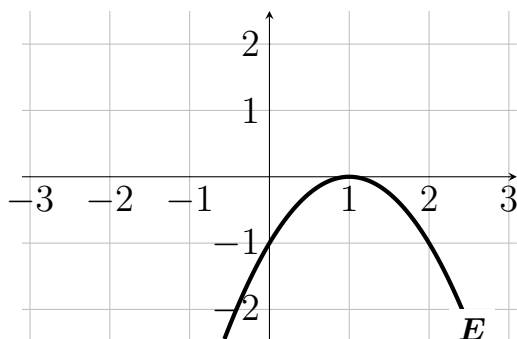


$$x^2 + 2x + 1$$

&

14

$$-h(x)$$



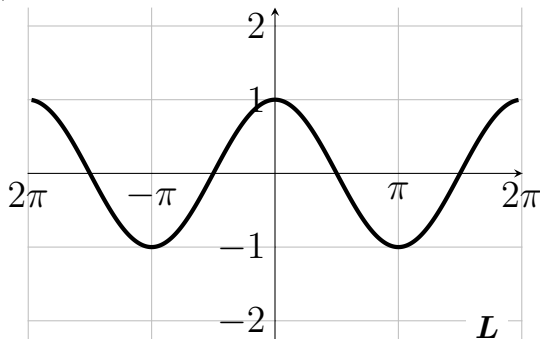
$$-x^2 + 2x - 1$$

★

15

$$f(x)$$

@



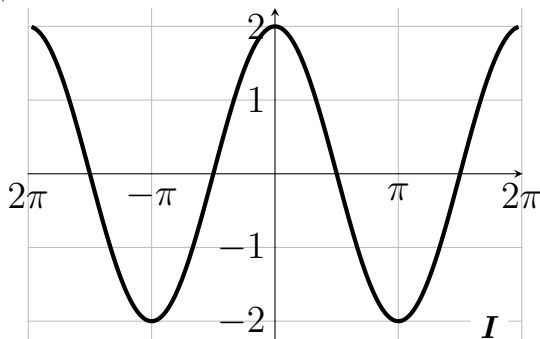
L

$$\cos x$$

1

$$2f(x)$$

∞



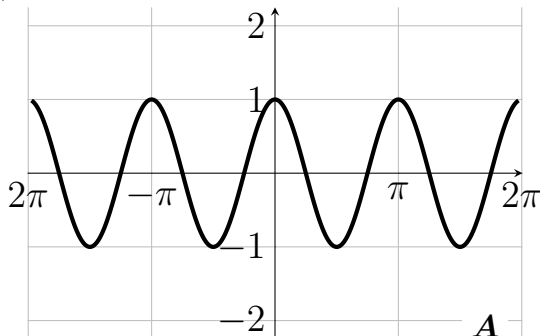
I

$$2 \cos x$$

2

$$f(2x)$$

!



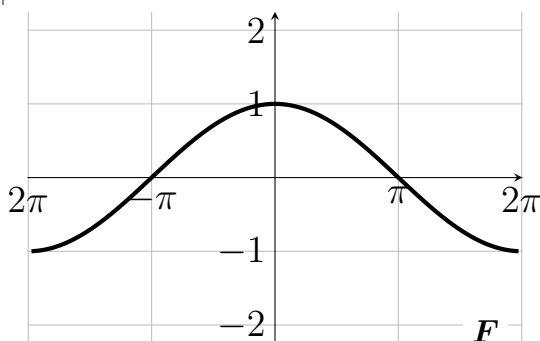
A

$$\cos 2x$$

3

$$f\left(\frac{1}{2}x\right)$$

Δ



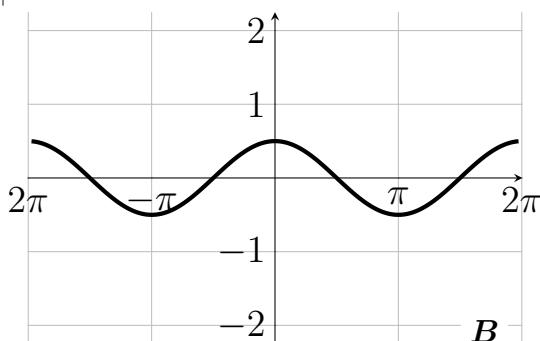
F

$$\cos \frac{1}{2}x$$

4

$$\frac{1}{2}f(x)$$

□

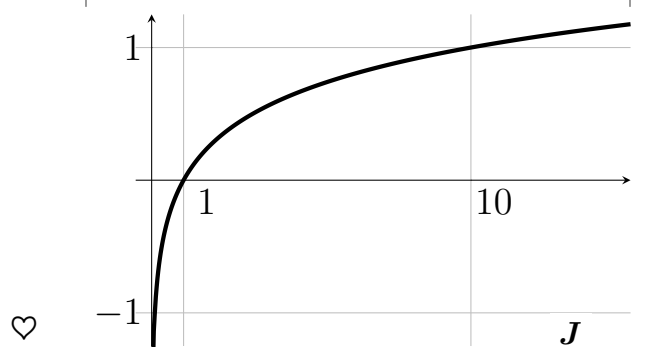


B

$$\frac{1}{2} \cos x$$

5

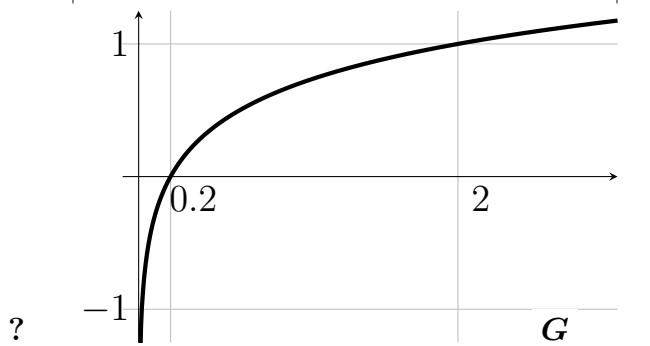
$$g(x)$$



$$\log x$$

6

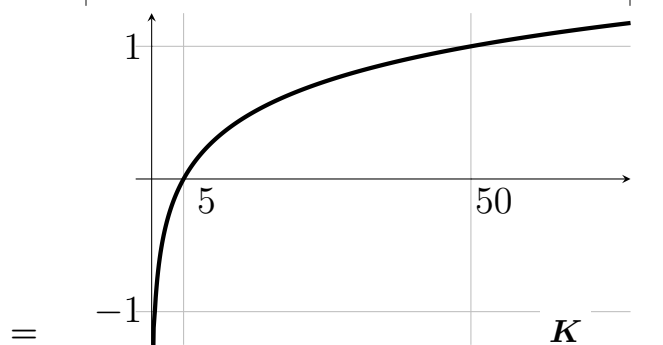
$$g(5x)$$



$$\log x + \log 5$$

7

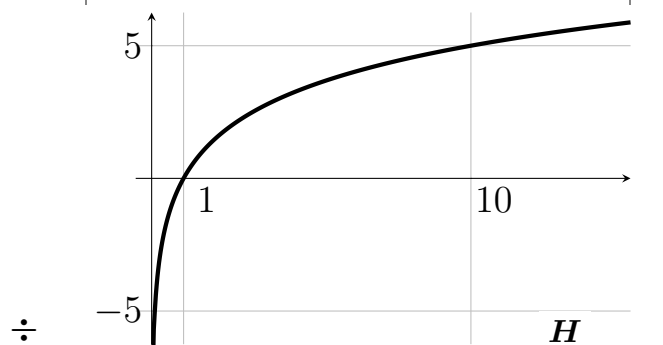
$$g\left(\frac{x}{5}\right)$$



$$\log x - \log 5$$

8

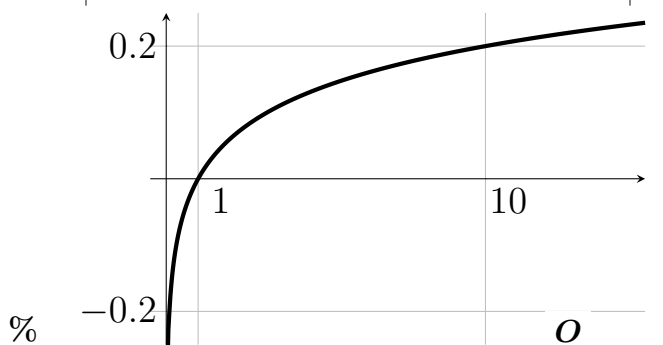
$$5g(x)$$



$$\log x^5$$

9

$$\frac{g(x)}{5}$$



$$\log \sqrt[5]{x}$$

10