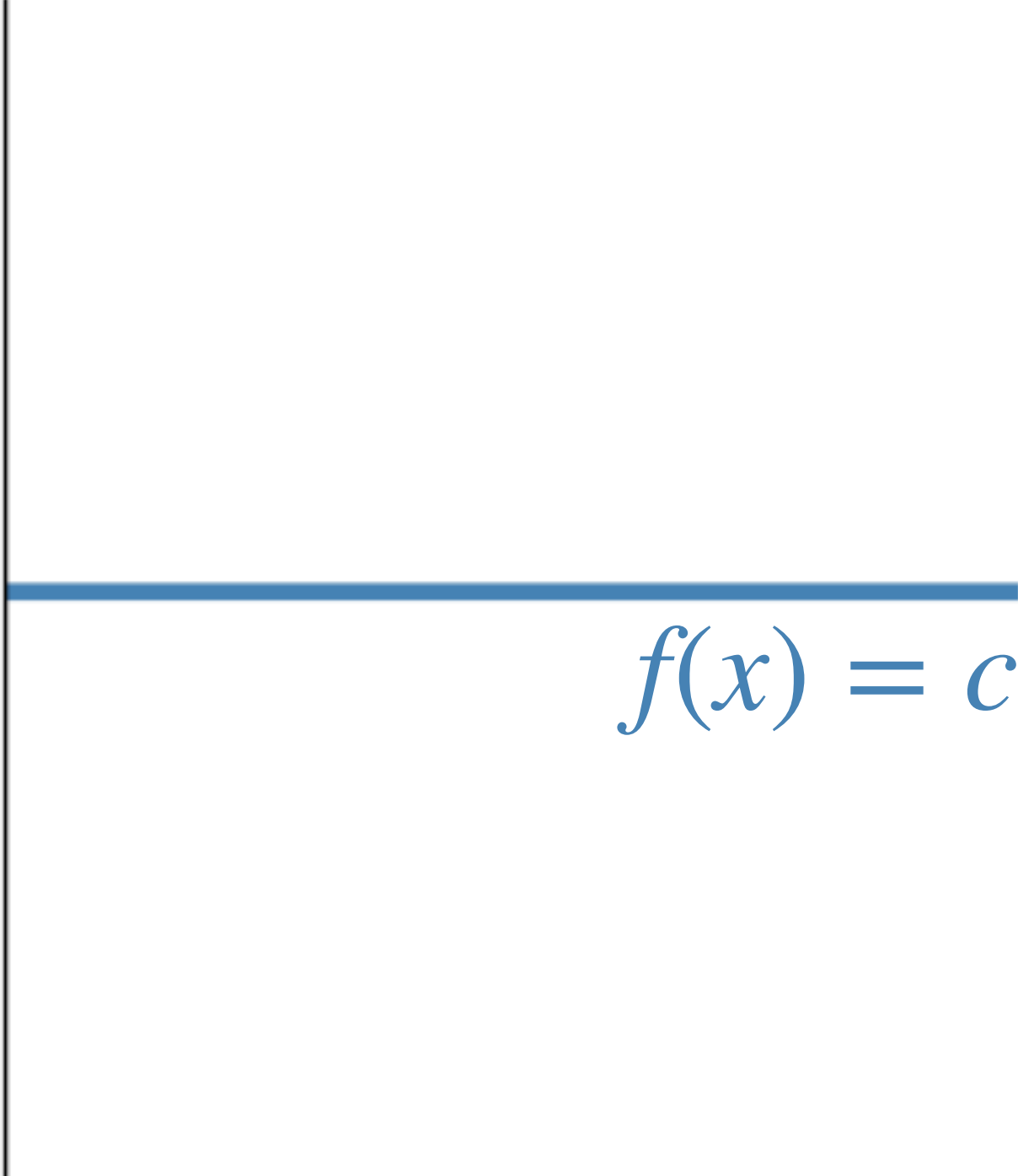


identity foundation

constant

$f(x)$



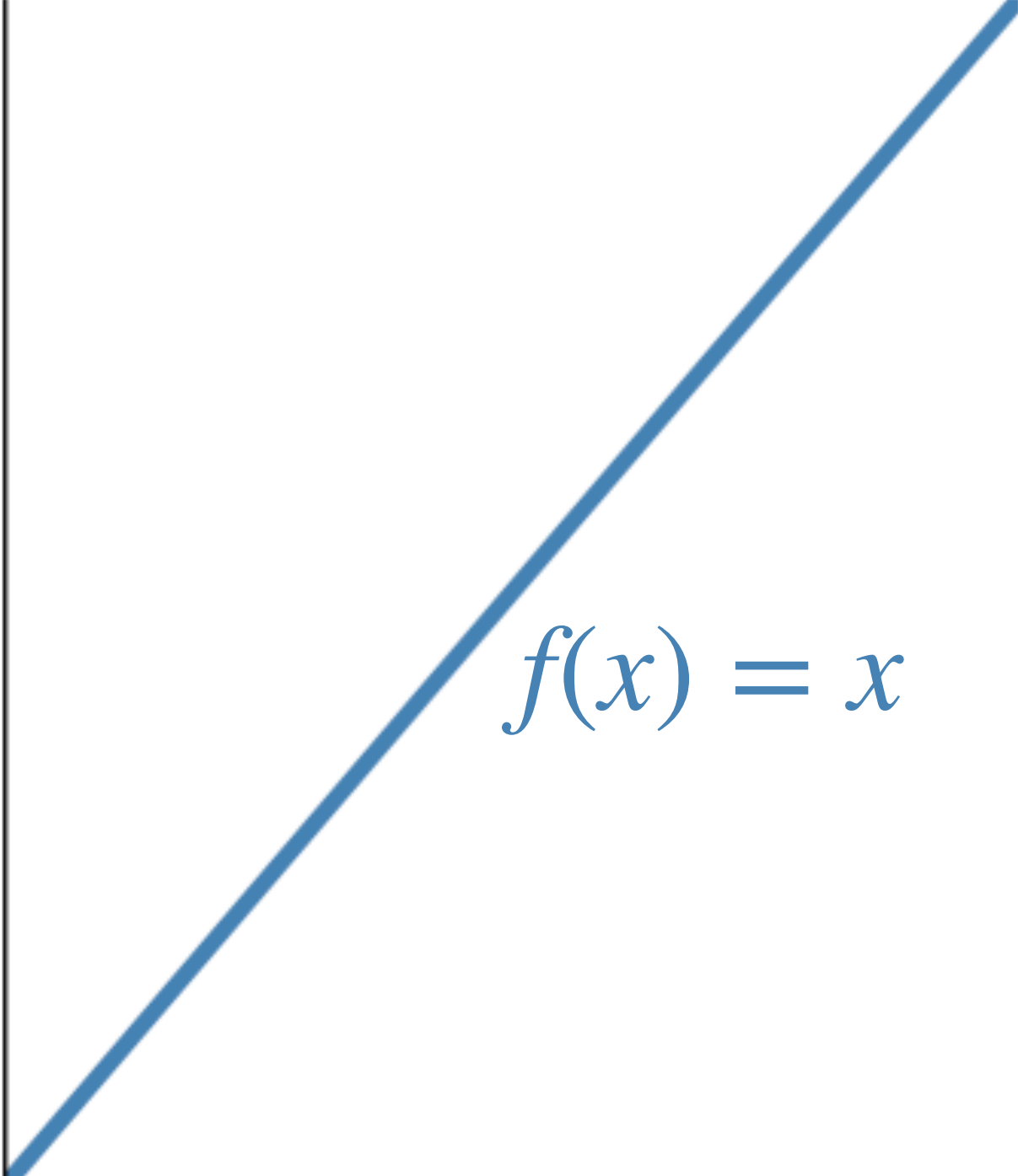
A graph of a constant function. The vertical axis is labeled $f(x)$ and the horizontal axis is labeled x . A horizontal blue line is drawn at a constant value c on the $f(x)$ axis. The equation $f(x) = c$ is written in blue next to the line.

$$f(x) = c$$

x

identity

$f(x)$



A graph of the identity function. The vertical axis is labeled $f(x)$ and the horizontal axis is labeled x . A blue line starts at the origin (0,0) and extends diagonally upwards at a 45-degree angle, representing the line $f(x) = x$. The equation $f(x) = x$ is written in blue next to the line.

$$f(x) = x$$

x

identity function

