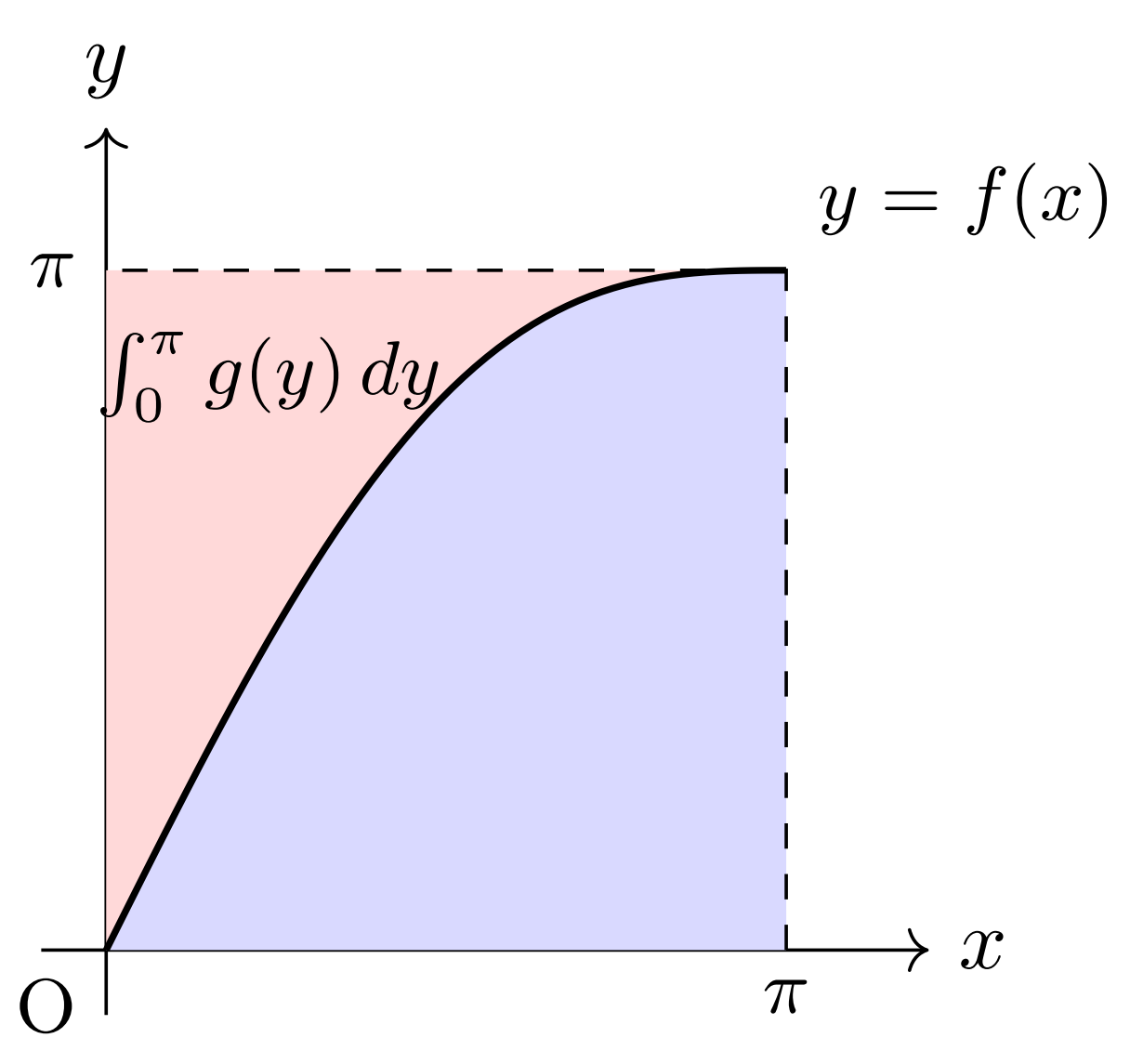

y
y = f(x)
π
∫₀^π g(y) dy
x
O
π