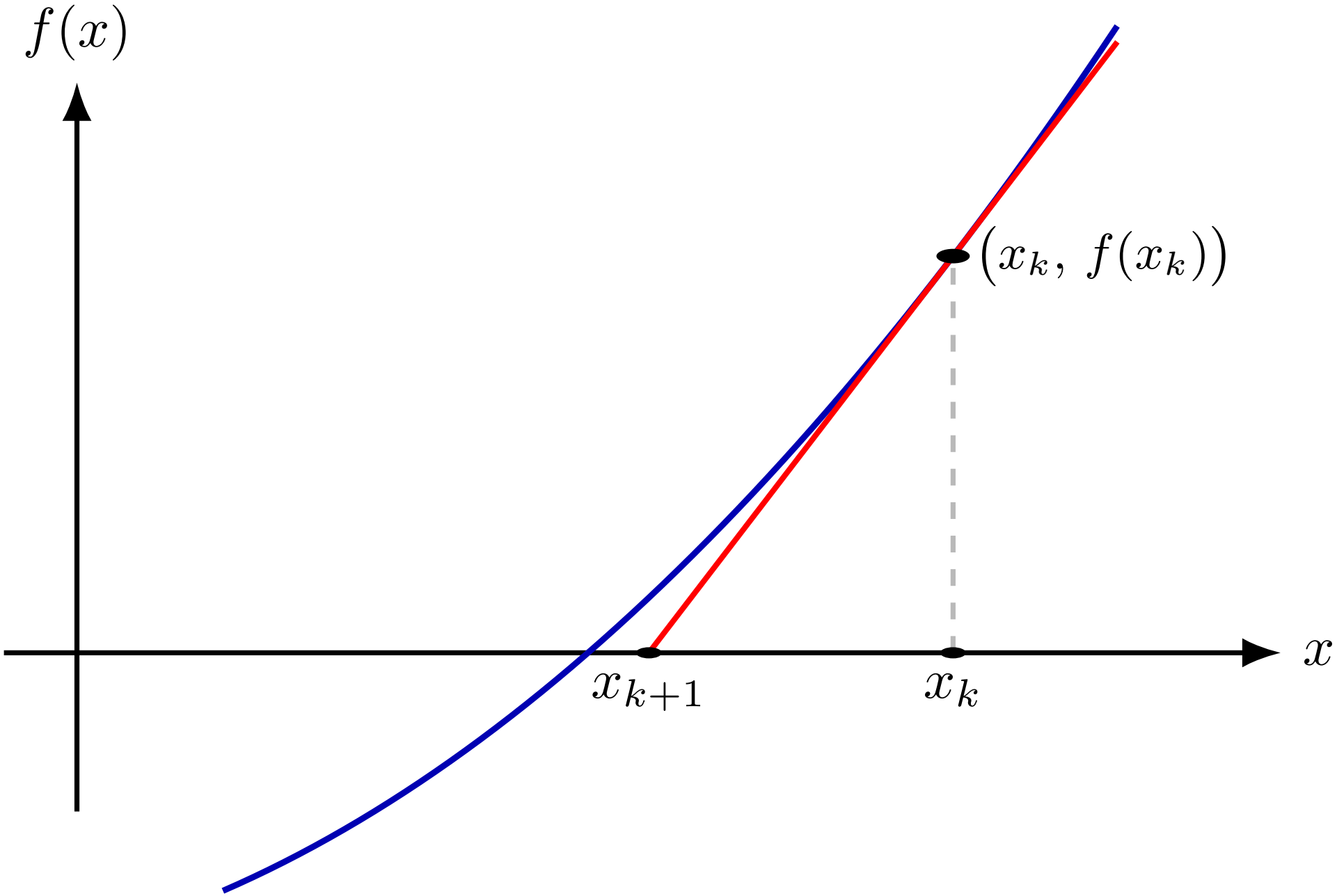
$f(x)$
$\big(x_k,\ f(x_k)\big)$
x
x_{k+1}
x_k