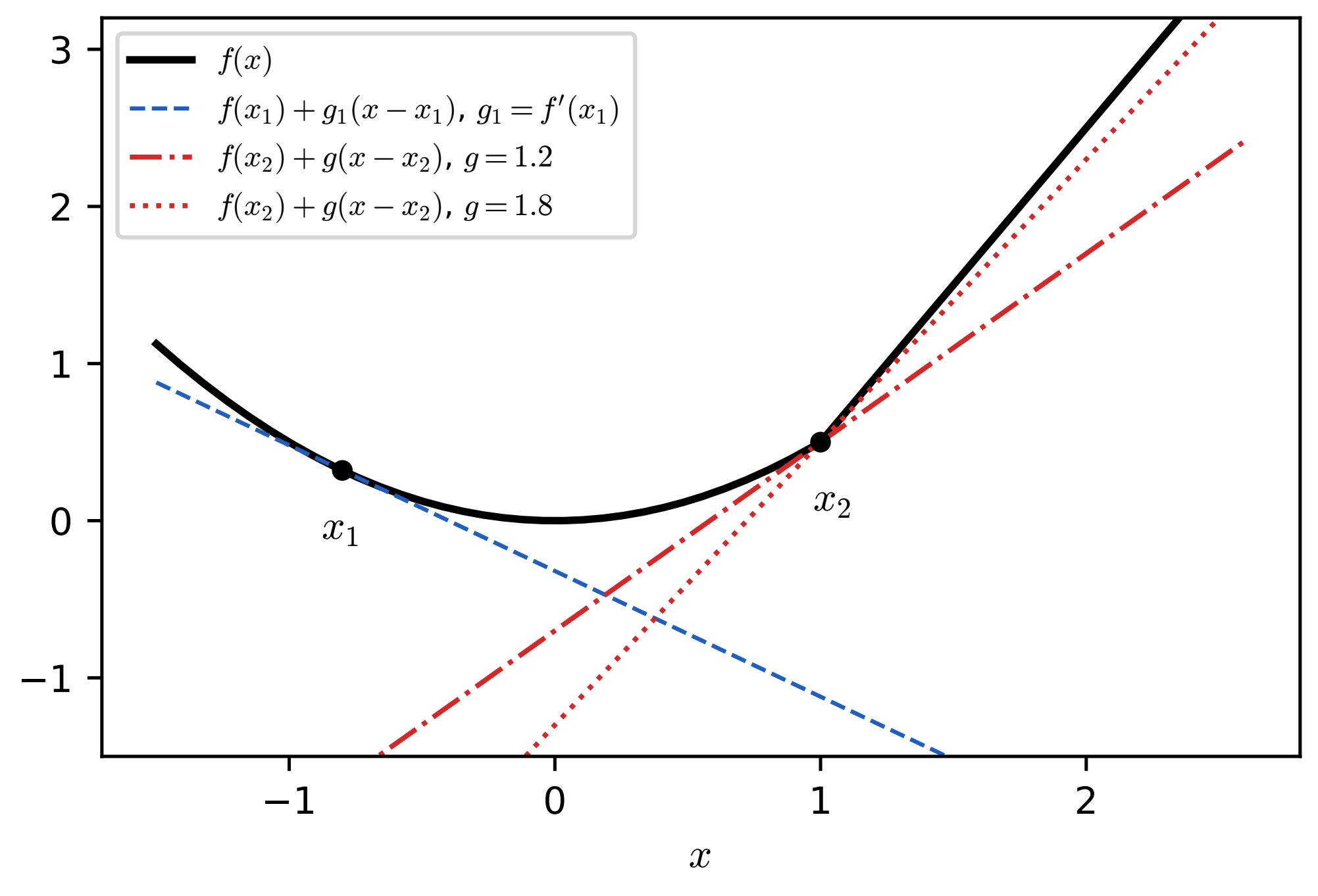

$f(x)$
$f(x_1) + g_1(x - x_1),\ g_1 = f'(x_1)$
$f(x_2) + g(x - x_2),\ g = 1.2$
$f(x_2) + g(x - x_2),\ g = 1.8$
x_1
x_2
3
2
1
0
−1
−1
0
1
2
x