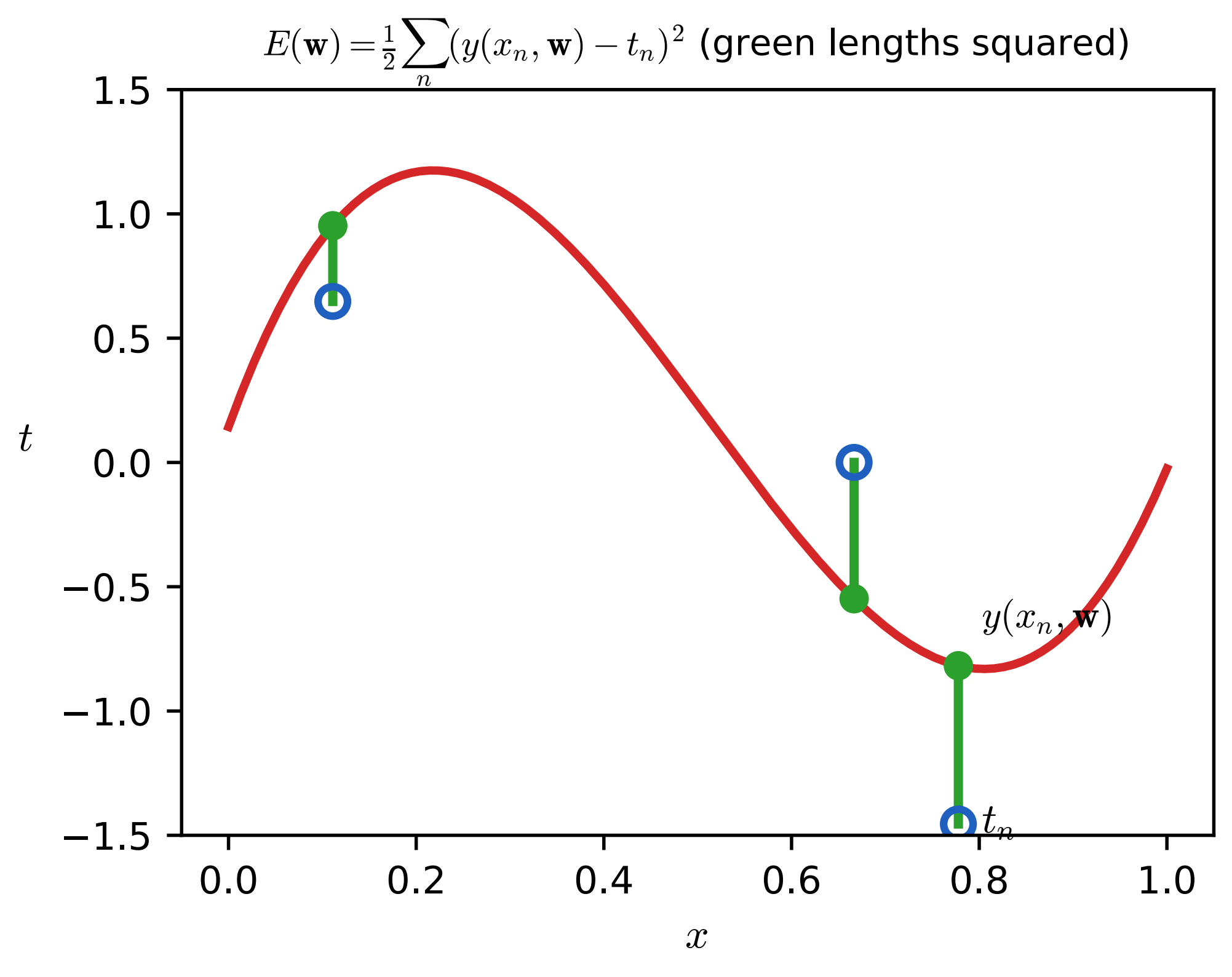

$E(\mathbf{w}) = \frac{1}{2}\sum_n (y(x_n, \mathbf{w}) - t_n)^2$ (green lengths squared)
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
t
0.0
0.2
0.4
0.6
0.8
1.0
x
$y(x_n, \mathbf{w})$
t_n