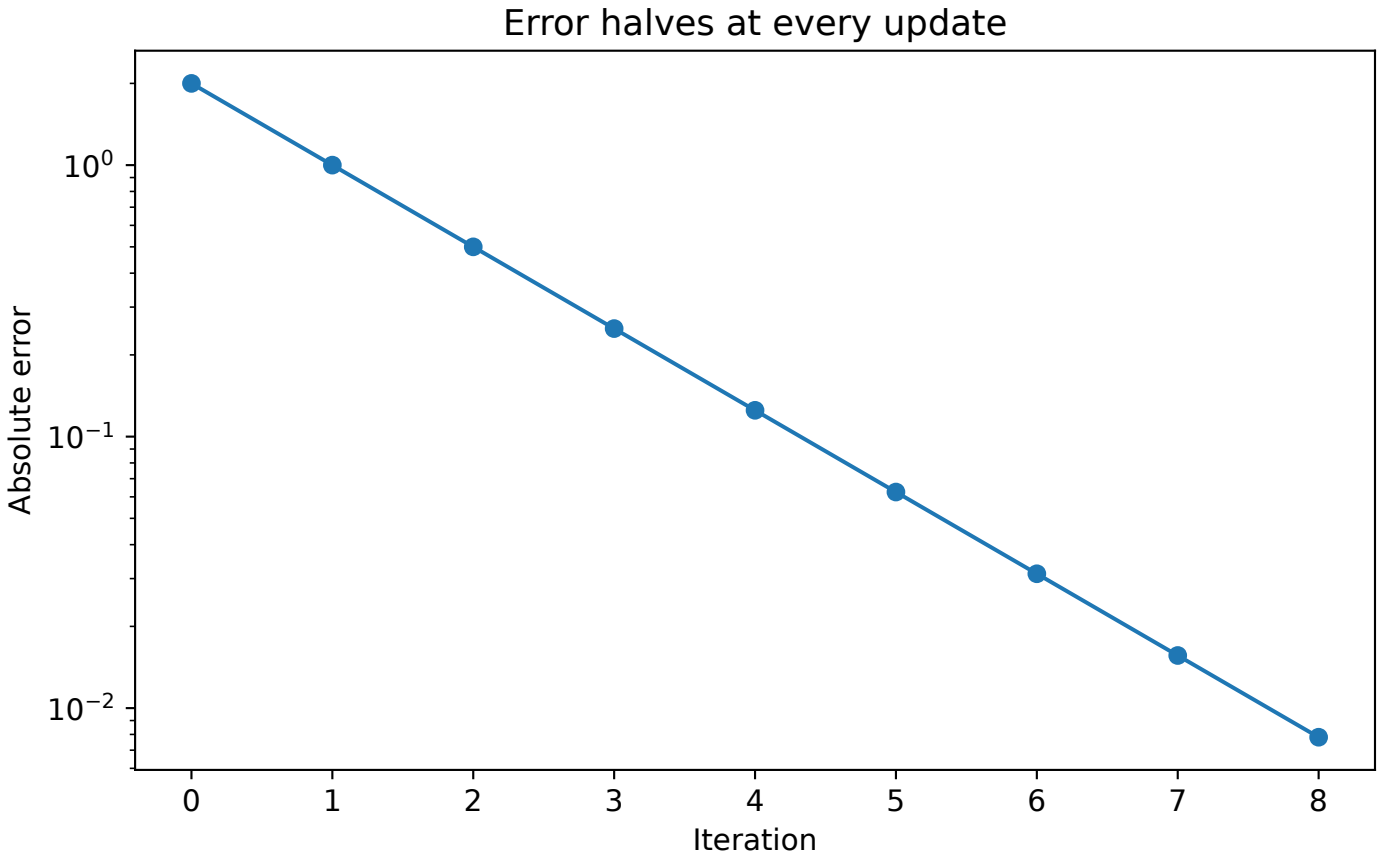
Error halves at every update
Absolute error
10^{0}
10^{-1}
10^{-2}
0
1
2
3
4
5
6
7
8
Iteration