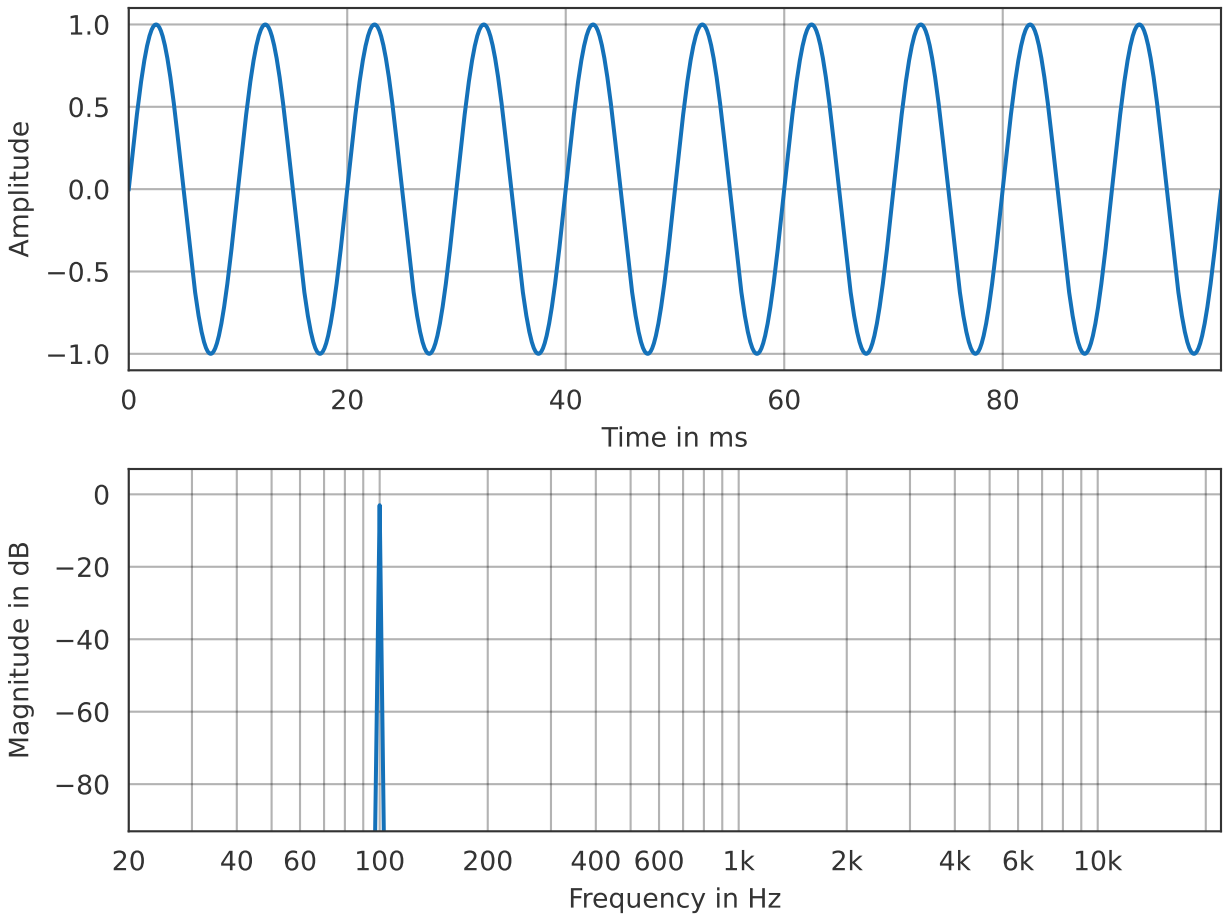
1.0
0.5
0.0
−0.5
−1.0
Amplitude
0
20
40
60
80
Time in ms
0
−20
−40
−60
−80
Magnitude in dB
20
40
60
100
200
400
600
1k
2k
4k
6k
10k
Frequency in Hz