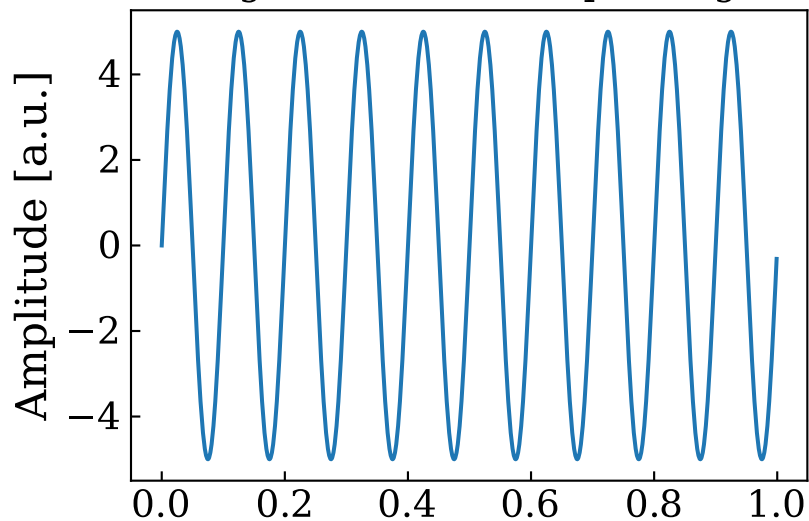


Theoretical signal $5\sin(2\pi \cdot 10 \cdot t)$

Signal without zero-padding



Signal with zero-padding

