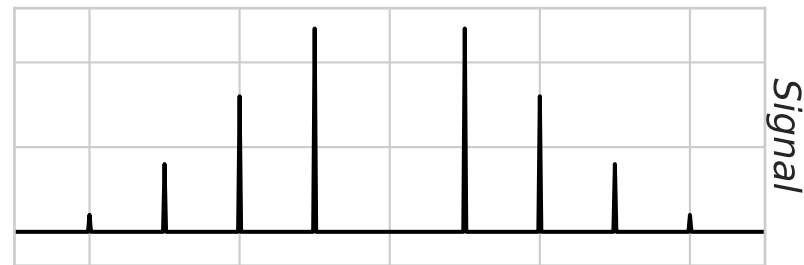
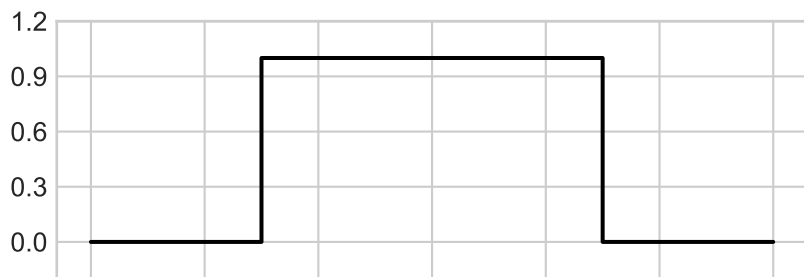




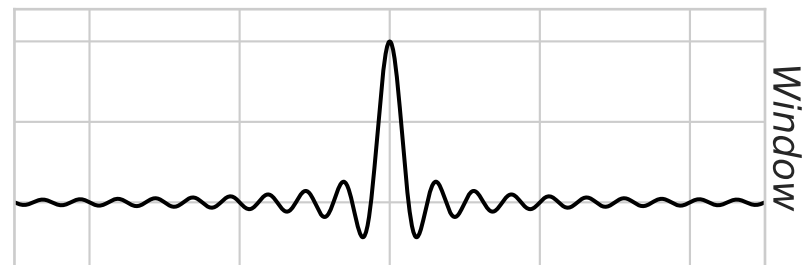
FT
 \longleftrightarrow



Signal

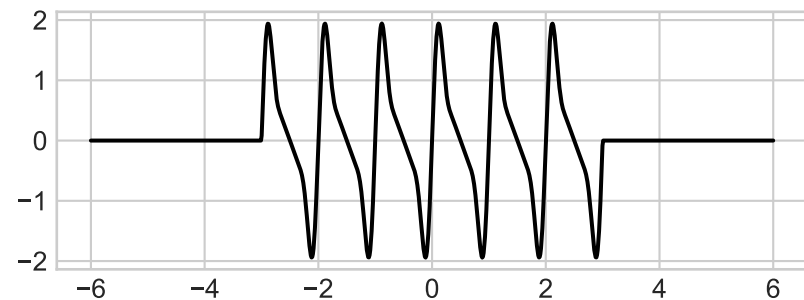


FT
 \longleftrightarrow



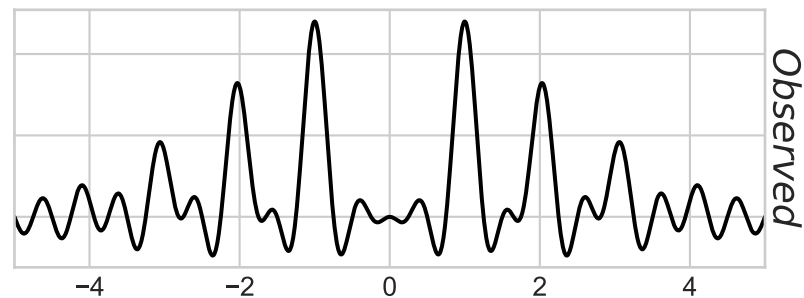
Window

\Downarrow Pointwise Product



\Downarrow Convolution

FT
 \longleftrightarrow



Observed