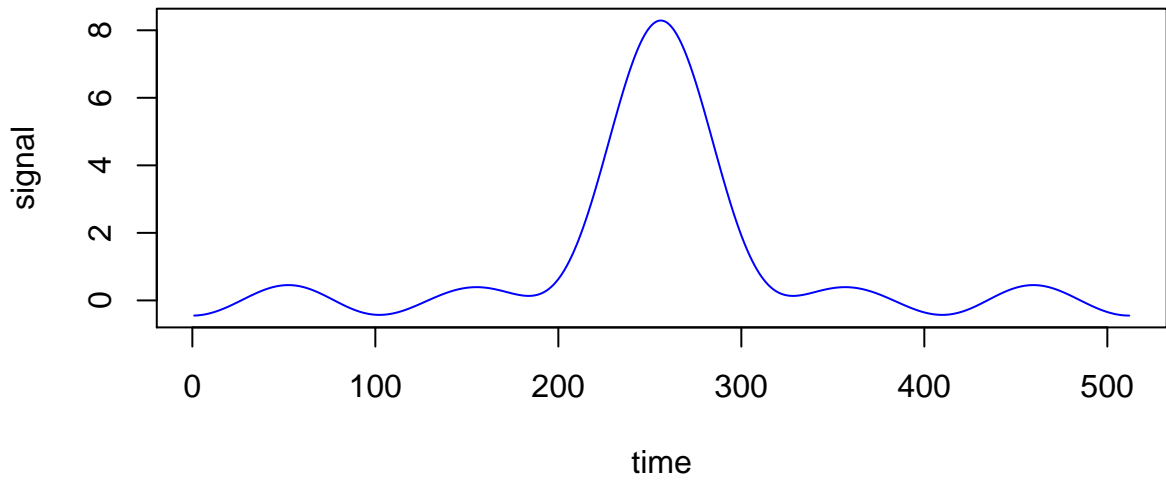


# Frequency Domain and Time Domain Signals

$$y_i = A \times \cos(2\pi\nu \times x/\text{length}(x))$$

$\nu$	$A$	$\nu$	$A$
0	1.075	5	-0.46
1	-2.04	6	0.25
2	1.72	7	-0.11
3	-1.3	8	0.045
4	0.83		

**Time Domain Signal**



**Frequency Domain Signal**

