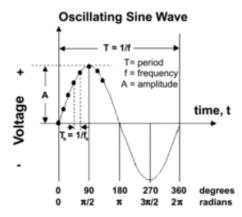
# Phase

### What is Phase?

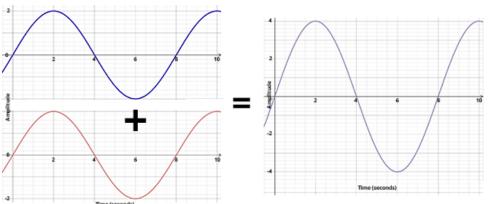
The phase is the relative moments of a waveform or to describe the offset between two basic waves.

## **Phase Shift**

phase shift is a delay of a waveform to another expressed in degrees.



## Add two sine waves together



### Out of Phase

when we speak about out of phase, it means to invert or flip the phase. Noise cancellig set the noise out of phase to the sound.

