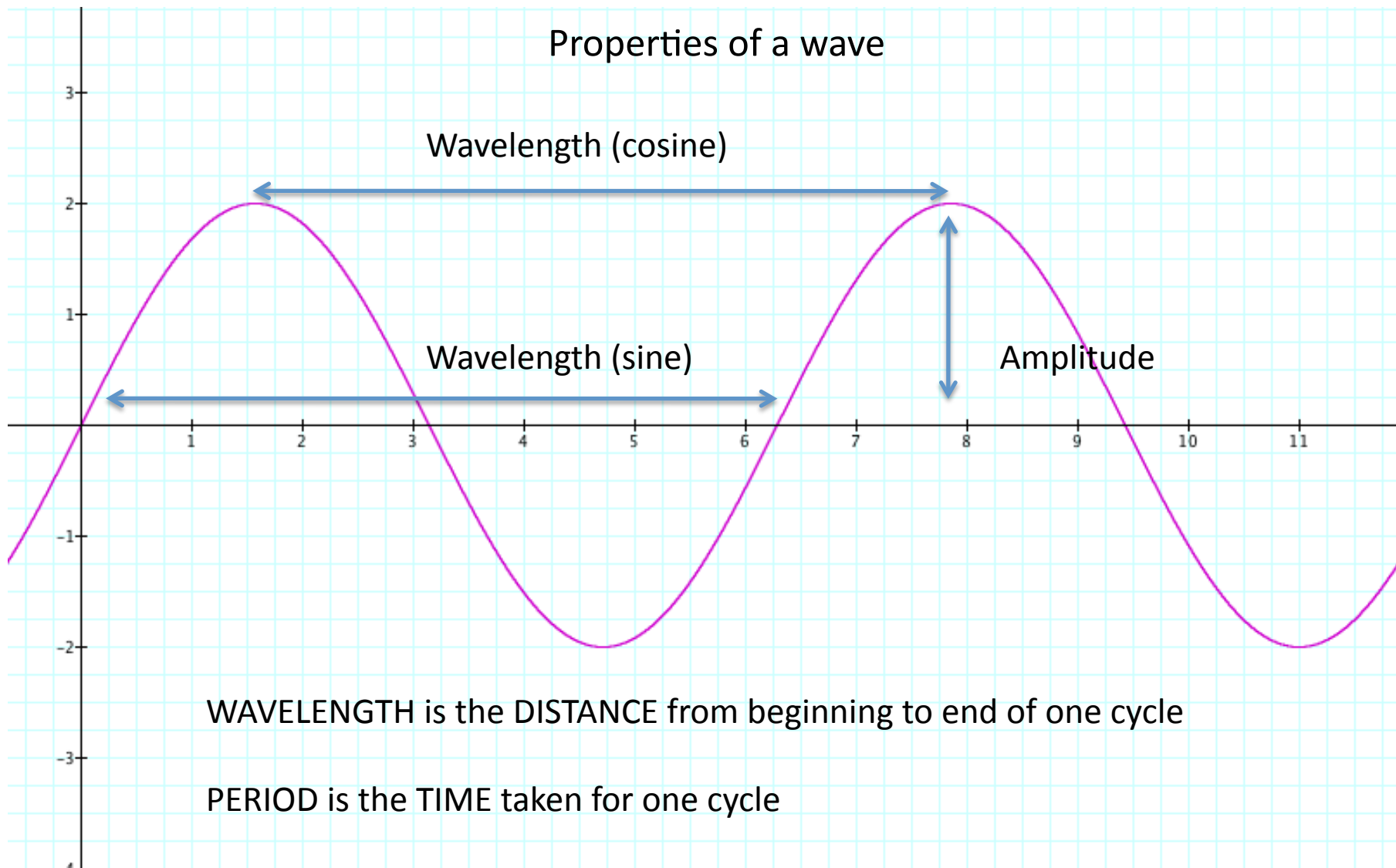


Properties of a wave



WAVELENGTH is the DISTANCE from beginning to end of one cycle

PERIOD is the TIME taken for one cycle

FREQUENCY is the number of cycles occurring in one unit of time. If the time unit is in seconds, then the frequency units are labeled Hz, after the physicist, Heinrich Hertz.