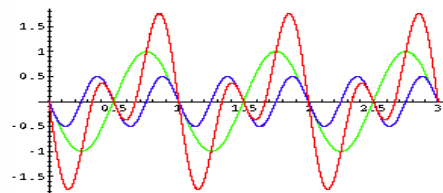


$$A \sin(\omega t)$$

$$f = \frac{1}{2\pi} \sqrt{\frac{k}{m}}$$

MATH 5: *the math of music & sound*



acoustics/instruments/waves/ears/voice/culture
record/analyze/understand your sonic environment
fall 2008 professor barnett MWF 10:00am

<http://math.dartmouth.edu/~ahb>