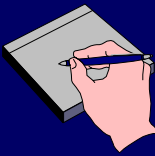
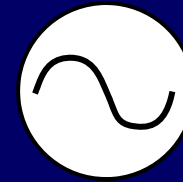
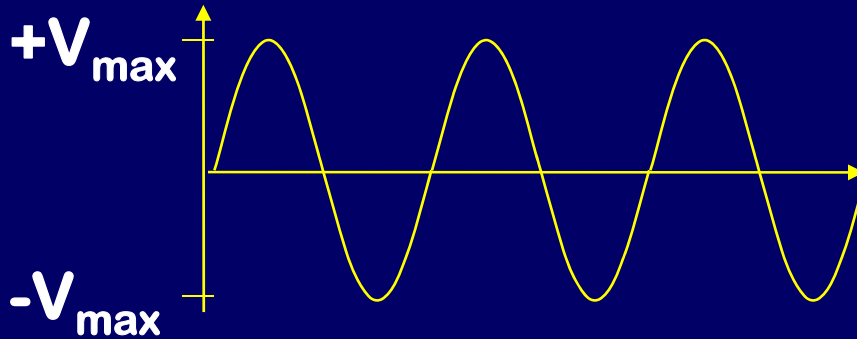


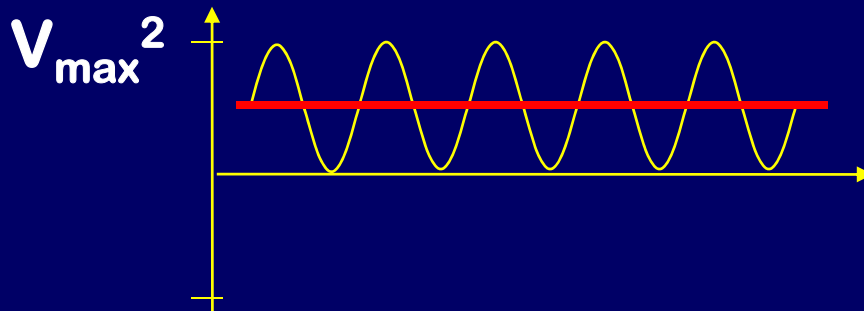
RMS?



$$V(t) = V_{\max} \sin(2\pi f t)$$



Square:



Mean:

$$V_{\max}^2 / 2$$

square Root: $V_{\max} / \sqrt{2}$

RMS: Root Mean Square $V_{\text{rms}} = V_{\max} / \sqrt{2}$