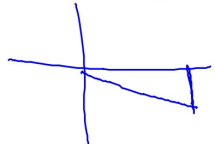


Bellwork Friday, March 28, 2014

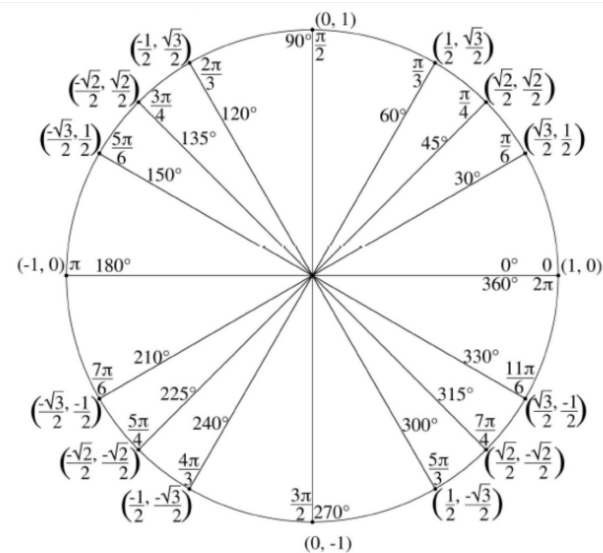
1. $\tan(-1035^\circ) = +1$
 $\tan(45^\circ)$

2. $\cos 1530^\circ$
 $\cos(90^\circ) = 0$

3. $\sin(-1110^\circ)$
 $\sin(330^\circ) = -\frac{1}{2}$



4. $\tan 1950^\circ$
 $\tan(150^\circ) = -\frac{\frac{1}{2}}{\frac{\sqrt{3}}{2}} = -\frac{1}{\sqrt{3}}$



5. Graph the value of $\sin \theta$ (The y-coordinate on the Unit Circle) for $0^\circ \leq \theta \leq 720^\circ$

Use only multiples of 30° $\frac{\sqrt{3}}{2} \approx 0.87$

