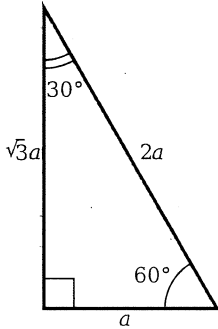


# ~ Trigonometric Poetry ~

By: Jason, Valerie and Thomas

You want remember our good ol' friend SOH CAH TOA  
Or else you will be screaming "OH!! AAA!!"



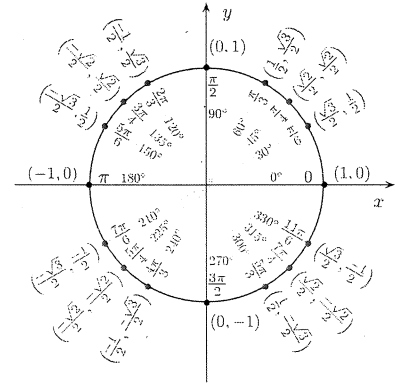
One, One, Root two  
For a 45-45-90, I can remember that, phewww!

One, Root 3, and 2 for a 90-60-30  
This triangle can be awfully flirty!

One over cosecant, and that'll give you sin  
Multiply that by cotangent, and you're left  
with a cosine!

Pi radian equals 180 degrees,  
Thats way too warm for it to freeze.

An angle is two rays that meet at a common point,  
And you generate it by rotating the first ray like a shoulder  
joint.



Counter Clockwise around the unit circle for a positive  
angle

The opposite for negatives, then draw a triangle.

Don't forget about our friend Pythagoras  
He is very important to us!

Sin squared plus cosine squared always equal one  
From this you can find other identities, it's lots of fun

Sum formulas, difference formulas, double and half-angles too  
Make sure you memorize these so your grades aren't askew

