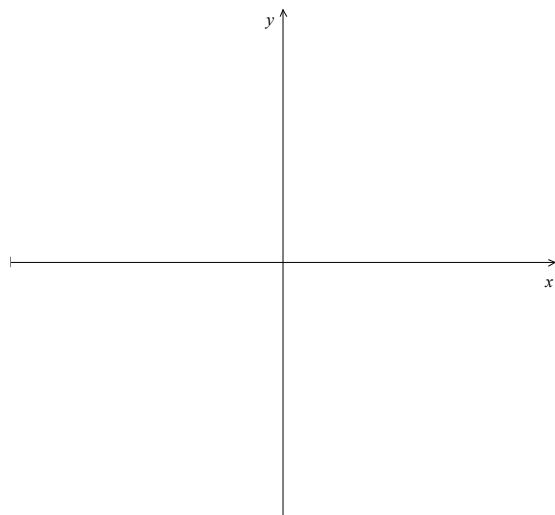


Finding Angles With the Calculator III (Std A4c)

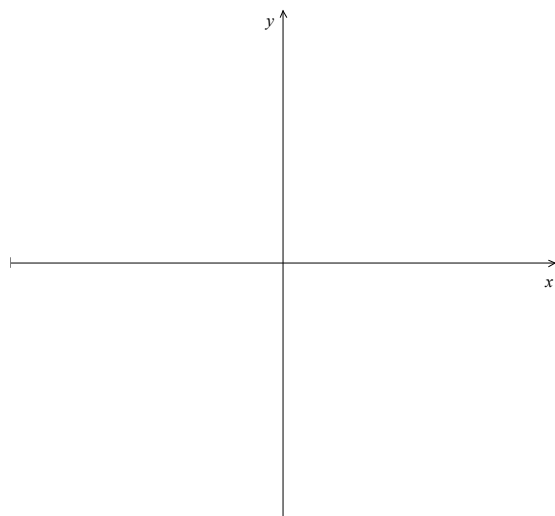
Name _____

Find two negative and two positive solutions to the given trig expression and sketch the two terminal sides on the axes below. Start with angles between 0° and 360°

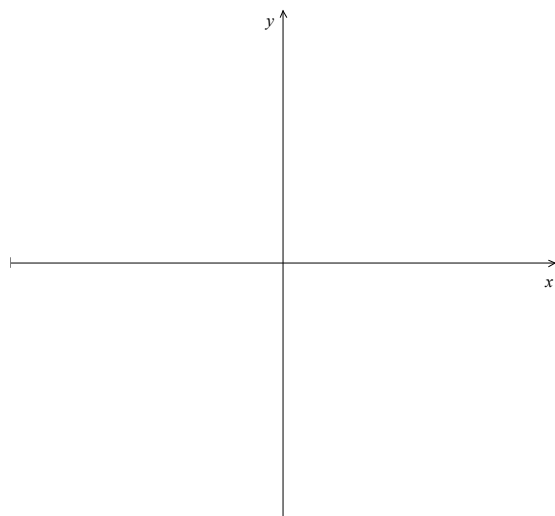
1) $\sin \theta = -0.7547095802$



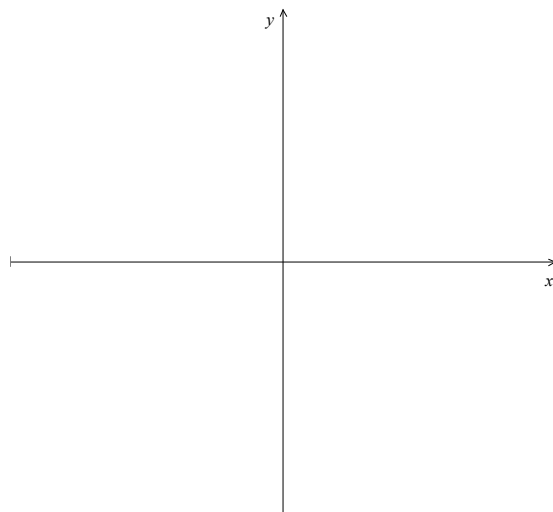
2) $\cos \theta = 0.999390827$



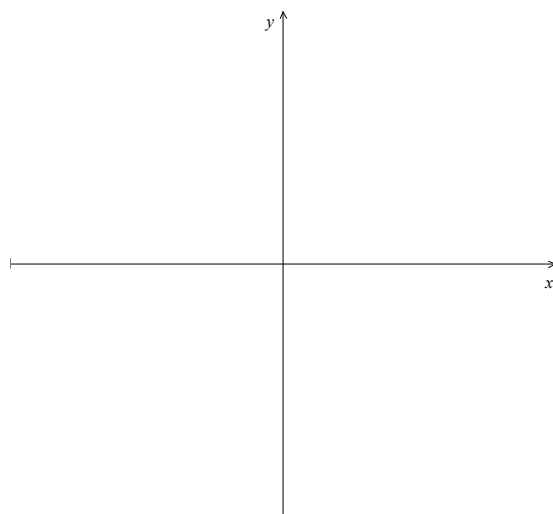
3) $\tan \theta = 0.5773502692$



4) $\csc \theta = 2.9238044$



5) $\sec \theta = 57.2986885$



6) $\cot \theta = -2.904210878$

