

Math 1613 - Trigonometry

Quiz #21 - 2011.11.01

Name: _____

1. Why do we need the Law of Cosines when we have the Law of Sines?

2. Given triangle $\triangle abc$, with $c = \sqrt{2}$, $A = 60^\circ$ and $B = 75^\circ$, find the remaining unknowns a , b and C .