

Math 1613 - Trigonometry

Quiz #5 - 2011.09.01

Name: _____

1. Explain one of the types of methods of bearing.

2. Consider a triangle with angles A , B and C , and opposite sides of length a , b , and c respectively. If $C = 90^\circ$, $a = 13$ and $c = 22$, find expressions which represents the values each of A and B . (You do not need to simplify your answer or use a calculator).