Math 4 Honors: Unit 4 Test Formula Sheet

**Pythagorean Identities**

 

 

 

**Sum and Difference Identities**

 

 

 

 





**Double Angle Identities**

 

 

 

 

 

 

**Complex *n*th Roots Theorem:**

The *n*th roots of  are where *k* = 0, 1, 2, . . . , *n –* 1.