**Formula Sheet**

a

A

b

B

c

C

***Pythagorean Theorem:*** *a*2 + *b*2 = *c*2

***Compounded Periodically:*** 

***Compounded Continuously:*** 

***Law of Sines:*** 

***Law of Cosines:*** 

***Quadratic Formula:*** 

**The following formulas are used for sequences and series:**