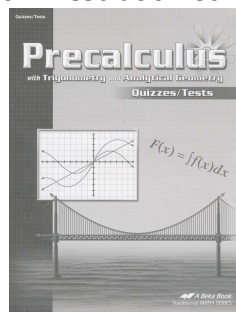
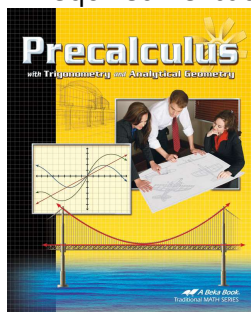


## SHEEP 2022-2023 Precalculus

Required Textbook and Quiz/Test booklet



### Tentative Schedule

Week	Topic	Text
1	Basic Concepts	1.1-1.3
2	Trigonometry Applied to Right Triangles	2.1-2.4
3		2.5-2.7
4	Angles on the Cartesian Plane	3.1-3.3
5	Trigonometric Functions of Any Angle	4.1-4.4
6	Graphing the Trigonometric Functions	5.1-5.5
7		5.6-5.7
8	Trigonometric Identities and Formulas	6.1-6.2
9		6.4-6.5
10		6.6
11	Trigonometric Equations and Inverse Trigonometric Functions	7.1-7.3
12		7.4
13	Solving Oblique Triangles	8.1-8.4
14		8.5
	Winter Break	
15	Complex Numbers and De Moivre's Theorem	9.1-9.3
16	Analytic Geometry Concepts	10.1-10.3
17	Distance, Slope, and the Straight Line	11.1-11.4
18		11.5-11.9
19	The Conic Sections	12.1-12.3
20		12.4-12.5
21		12.6-12.7
22	Planes and Surfaces in Three Dimensions	13.1-13.3
23		13.4
24	Polar Coordinates	14.1-14.3
25		14.4-14.5
26	Equations Representing Empirical Data	15.1
27		15.2-15.3
28	Selected Calculus Topics	16.1-16.6
29	Review	