



# Thinking Feet Pre-Calculus

\*Estimated Plan, there may be some deviations

<b>Class</b>	<b>Domain</b>
1	<b>Advanced Trigonometry</b> <b>Identities</b> <b>Angle of Elevation, Depression</b> <b>Graphical Analysis</b> <b>Application of Law of Sines, Law of Cosines</b> <b>Polar, Parametric forms (may be done along with</b> <b>Vectors at a later unit)</b>
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6	<b>Conic Sections</b> <b>Parabola</b> <b>Ellipse</b> <b>Circle</b> <b>Hyperbola</b>
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<b>Class</b>	<b>Domain</b>
11	Sequences & Series
12	Vectors & Complex Numbers
13	Vector Algebra & applications Dot Product
14	Complex Number Algebra Polar, Parametric representations
15	DeMoivre's theorem
16	Limits
17	Rules One Sided, Two Sided
18	Continuity, Discontinuity
19	Review / Buffer
20	