Assessment 1 Suggested Review

Here is a suggested course of review for the upcoming Assessment 1. Students will sit this assessment on September 18 and 19. This is not a comprehensive review. Any topic which was covered in Problem Sets 1-8 could be on the assessment, but the topics listed below will be emphasized on the assessment.

Functions, composites, inverses, and solving systems - (T2.2; T2.5; T2.10)

Oxford, p.25 Review Exercises Calculator Inactive #1-13 Calculator Active #1-10

Probability, Venn Diagrams, Tree Diagrams, Conditional Probability - (T4.5; T4.6)

Oxford, p.94 #5, p.95 #2,3,4,5

Binomial Expansions, Arithmetic and Geometric Sequences - (T1.2; T1.3; T1.9)

Oxford, p.188 Exercise 60 #1-8 P.189 Review Exercises Calculator Inactive 1-4,6,8,9 Calculator Active 1-9

Trigonometry, Sine Rule, Cosine Rule, Area of Triangle - (T3.2; T3.3)

Oxford, p.398 Review Exercises Calculator Inactive #1,2,3,4 Calculator Active #1,3,4,5,6