

Topics to Review

- ☐ Equation of a Circle (AS Pure Ch6.2)
- ☐ Circle – Tangents, Chords, Normals (AS Pure Ch6.1, 6.3, 6.4)
- ☐ Circles and Triangles (AS Pure Ch6.5)
- ☐ Polynomials, Factor Theorem (AS Pure Ch7.1 to 7.3)
- ☐ Sine Rule, Cosine Rule, Area of a Triangle (AS Pure Ch9.1 to 9.3)
- ☐ Trigonometric Graphs and Their Transformations (AS Pure Ch9.5, 9.6)
- ☐ Solving Trigonometric Equations (AS Pure Ch9.4)
- ☐ Binomial Expansion – Positive Integer Powers (AS Pure Ch8)
- ☐ Probability, Mutually Exclusive Events, Independent Events (AS Applied Ch5.1, 5.3)
- ☐ Tree Diagrams, Venn Diagrams (AS Applied Ch5.2, 5.4)
- ☐ Mechanics – Modelling, Assumptions (AS Applied Ch8)
- ☐ Displacement-Time Graphs, Velocity-Time Graphs (AS Applied Ch9.1, 9.2)
- ☐ SUVAT (AS Applied Ch9.3, 9.4)