

Topics to Review

- ☐ Differentiation – First Principles (AS Pure Ch12.1, 12.2)
- ☐ Differentiation – Polynomials and Quadratics (AS Pure Ch12.3 to 12.5)
- ☐ Gradients, Tangents, Normals (AS Pure Ch12.6)
- ☐ Increasing and Decreasing Functions (AS Pure Ch12.7)
- ☐ Maxima, Minima, Stationary Points (AS Pure Ch12.7 to 12.9)
- ☐ Gradient Functions (AS Pure Ch12.10)
- ☐ Modelling with Differentiation (AS Pure Ch12.11)
- ☐ Pulleys (AS Applied Ch10.6)
- ☐ Binomial Distribution – Hypothesis Testing (AS Applied Ch7)