

Higher Revision Course Outline Gold Video List (Grade 8 and 9)

(www.mathsmemory.co.uk)

2023/24

Number

KEY

- Ratio and Proportion
- Algebra
- Geometry
- Statistics and Probability

Week 16 (Grade 7/8)

W/C: 27/3/**24**

- I.D. of Graphs
- Congruent Shapes
- Advanced Ratios
- Algebraic Proof
- Quadratic Graphs

Week 19 (Grade 8/9)

W/C: 17/4/**24**

- Composite/Inverse Functions
- Complete the Square
- Circles and Tangents (C.A.T)
- Transformations of Graphs
- Advanced Volume and
 - Surface Area

Week 17 (Grade 7/8)

- Fractional Indices
- Iteration
- Geometric Progressions
- Applied Formulae
- Advanced Venn

Week 20 (Grade 8/9)

W/C: 24/4/**24**

- Advanced Probabaility
- Quadratic Inequalities
- Circles Theorem Proofs
 - **Advanced Vectors**
- Revise and Refresh (Higher)

Week 18 (Grade 8)

W/C: 10/4/24

- **Quadratic Sequences**
- V/T Graphs
- Simultaneous Equations(Sub)
- 3-D Trigonometry
- Advanced y =mx+c