

Form 4 – Paper A

Summer Revision 2017

Books: STP 8A, STP 9A and 10A

Book 8A

Inequalities – Chapter 12 – Ex 12G and 12H

Polygons - Chapter 6 (covered in form 3)

Pythagoras - Chapter 21 (covered in form 3)

Simultaneous Equations - Chapter 16 (covered in Form 3)

Book 9A

Arithmetic - Chapter 1 (covered in Form 3)

Percentages - Chapter 3 (covered in Form 3)

Ratios - Chapter 4 – all

Expanding brackets - Chapter 5 (covered in Form 3)

Factorisations - Chapter 7 (covered in Form 3)

Formulae - Chapter 9 – all (9G till 9I covered in Form 4) (rest covered in Form 3)

Simultaneous equations - Chapter 10 (covered in Form 3)

Quadratic equations - Chapter 11 (covered in Form 3)

Graphs - Chapter 12 – till ex 12e

Angles in Circles - Chapter 13 – ex 13c – 13f (rest covered in Form 3)

Trigonometry - Chapter 16/17 (covered in Form 3)

Geometric Proof - Chapter 20 – Ex 20a and 20d only

Book 10A

Algebraic Fractions - Chapter 1 – all

Indices - Chapter 2 – Ex 2e – 2h and 2i nos 3 – 8 only

Quadratic equations cont - Chapter 3 (covered in Form 3)

Quadratic equations cont - Chapter 4 – all

Formulae cont - Chapter 5 – all

Graphs - Chapter 6 – Ex 6e

Areas - Chapter 9 – Ex 9b and 9c

Volumes - Chapter 10 – all

Congruent triangles - Chapter 12 – all

Angles in circles cont - Chapter 13 – Ex 13q and 13r (rest covered in Form 3)

Others

3 figure bearings – notes and pack of school