

Higher Past Paper Topics 2007-2014

Topic	2007 I	2007 II	2008 I	2008 II	2009 I	2009 II	2010 I	2010 II	2011 I	2011 II	2012 I	2012 II	2013 I	2013 II	2014 I	2014 II
UNIT 1																
Straight Line	1		7	1	3,5,15,21		1,8,21		2,8,21		4,23		1,5	2		1
Composition of functions	3		17,23			2a	11			2a,b		1a				3
Related functions: Algebra		9	8,13		23		20		3		13	4	11,13		11,12	
Related functions: Trig		4a		3a			4		20		9		4	3b	13,18	
Differentiation	9	5a,6	21a,22a	6	4,8,20	1,2b	12,15,17	5	4,22	3	2,6,8,18	3	2	7	21	2
Recurrence Relations	7		1,4		1,6		2,7				1	6a	8	1	1,10	
UNIT 2																
Polynomials	8a,b		21b,22b			3a	16,22		7,17	2c,d	21		6,17	3a	15,22	
Quadratic Theory	4	10a	10,16,		12,19		5,6,13,18		5,9,18		3,19	1b,5b	3,19,21		17	
Integration	8c	10b		7	16		14		11,16	4	11		7	4		7
Compound Angles	6	2,4b	9		7,24		23		12				9,10		7	
Trig Eqns			6	5	11	5a,b		4	10,23		5	6b	15	8	6	
Circles	5	3,5b,c	2,5	4	2,9	4		3	6	7		2	22		2,23	8
UNIT 3																
Vectors	2	1	3,11,12 18	2	17,22	7	3,10	1	1,14,15	1	7,10,15,17	5a	12,14		6,14,16,19	4
Further Differentiation	10		15	3c	18				13		16		18		8	9a,b
Further Integration		7	14			5c	9	6		6	14		16	6	5	5,9c
Exponentials & Logarithms		8,11	19,20		10	3b,6	19	7	19	5	20	7	20	5,9	3,20,24	
Wave Function	11			3b	13,14			2			12,22		23		4,9	