

A-level Maths Edexcel Topic Frequency

Pure	Marks	Mechanics	Marks
Y2P11 Integration	551	13% Y2M8 Further kinematics	184
Y1P14 Exponentials and logarithms	398	9% Y2M6 Projectiles	161
Y2P9 Differentiation	389	9% Y2M7 Applications of forces	159
Y2P2 Functions and graphs	250	6% Y2M5 Forces and friction	144
Y2P7 Trigonometry and modelling	238	6% Y2M4 Moments	133
Y1P12 Differentiation	220	5% Y1M9 Constant acceleration	119
Y2P3 Sequences and series	215	5% Y1M10 Forces and motion	86
Y1P13 Integration	193	5% Y1M11 Variable acceleration	76
Y1P7 Algebraic methods	188	4% Y1M8 Modelling in mechanics	0
Y1P2 Quadratics	180	4%	
Y2P10 Numerical methods	151	4%	
Y1P4 Graphs and transformations	140	3%	
Y1P6 Circles	134	3% Statistics	Marks
Y2P5 Radians	130	3% Y1S6 Statistical distributions	285
Y2P8 Parametric equations	122	3% Y2S3 The normal distribution	270
Y2P1 Algebraic methods	103	2% Y2S2 Conditional probability	172
Y2P4 Binomial expansion	94	2% Y1S1 Data collection	124
Y2P12 Vectors	93	2% Y1S3 Representations of data	118
Y1P10 Trigonometric identities and equations	79	2% Y1S2 Measures of location and spread	99
Y1P9 Trigonometric ratios	69	2% Y2S1 Regression, correlation and hypothesis testing	96
Y1P5 Straight line graphs	65	2% Y1S7 Hypothesis testing	94
Y1P11 Vectors	61	1% Y1S4 Correlation	43
Y1P8 The binomial expansion	51	1% Y1S5 Probability	30
Y2P6 Trigonometric functions	50	1%	
Y1P3 Equations and inequalities	45	1%	
Y1P1 Algebraic expressions	15	0%	

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A-level Further Maths Edexcel Topic Frequency

Core Pure	Marks	Further Pure	Marks
CP1ch2 Argand diagrams	276	10% FP1ch7 Methods in calculus	139
CP2ch8 Modelling with differential equations	272	19% FP1ch9 Reducible differential equations	128
CP1ch4 Roots of polynomials	245	28% FP1ch1 Vectors	111
CP2ch7 Methods in differential equations	242	36% FP1ch6 Taylor series	102
CP1ch9 Vectors	236	44% FP1ch3 Conic sections 2	95
CP1ch6 Matrices	228	52% FP1ch5 The t-formulae	85
CP1ch8 Proof by induction	168	58% FP1ch8 Numerical methods	75
CP2ch6 Hyperbolic functions	163	64% FP1ch2 Conic sections 1	71
CP2ch3 Methods in calculus	140	69% FP1ch4 Inequalities	57
CP1ch7 Linear transformations	138	74%	
CP2ch2 Series	128	78% Decision	Marks
CP2ch4 Volumes of revolution	127	83% FD1ch3 Algorithms on graphs	192
CP2ch5 Polar coordinates	125	87% FD1ch7 The simplex algorithm	186
CP2ch1 Complex numbers	121	91% FD1ch8 Critical path analysis	134
CP1ch3 Series	115	95% FD1ch1 Algorithms	107
CP1ch5 Volumes of revolution	79	98% FD1ch5 The travelling salesman problem	96
CP1ch1 Complex numbers	57	100% FD1ch4 Route inspection	95
		FD1ch6 Linear programming	61
		FD1ch2 Graphs and networks	51
			100%
Further Mechanics	Marks		
FM1ch4 Elastic collisions in one dimension	373	29%	
FM1ch2 Work, energy and power	330	55%	
FM1ch5 Elastic collisions in two dimensions	321	80%	
FM1ch3 Elastic strings and springs	148	91%	
FM1ch1 Momentum and impulse	111	100%	

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