

Topics that haven't yet made an appearance after Edexcel Summer 2019

paper 1 and paper 2

There is a massive health warning in putting this list together ... just because a topic has appeared on a paper 1 OR paper 2 of the Edexcel 2019 it could appear in a different format on another paper. There may also be some topics that have been missed off the list (the curriculum is massive!) and the intention is to provide you with something to focus on (JustMathsOnline Clip numbers are shown in the brackets).

THE BASICS – FOUNDATION ONLY	
Rounding to decimal places/sig figs	Fractions to % or decimals
Multiples	Probability Scale
Properties of 2D shapes including names and parts of: i.e. vertices/edges/radius etc	
Area of a triangle/trapezium/rectangle	Coordinates
Combinations	

THE CROSSOVER - BOTH HIGHER AND FOUNDATION TIERS	
Drawing curves (33)	Enlargements (63) and Rotations (65,66)
Product of prime factors (4)	Best Buys (7)
Frequency trees (2)	Use of calculator (3)
Exchange rates (8)	Interest (11) and Depreciation (12)
Reverse percentages (13)	Rearranging equations (25) (Foundation Only)
Averages (26,27,28)	Frequency diagrams (29)
Scatter graphs (30)	$Y = mx + c$ (34, 35) (Foundation Only)
Compound measures (37)	Pythagoras (39, 40, 45)
Trigonometry - angles (42,43,45)	Bearings (44)
Pie Charts (49)	Probability Trees (51, 52) (Foundation Only)
Venn diagrams (53)	Circles, arcs, sectors (56,57,58)
Surface area (59)	Similarity & Congruence (61/62)
Real-life graphs (31,32)	Estimation (70)
Direct/Inverse Proportion	Fractions – add and divide (14, 15)
Factorising quadratics (24)	Interior/Exterior angles of polygons (47)
Simultaneous equations (73/74)	

In addition to the above ... HIGHER TIER ONLY	
Recurring decimals	Bounds
Forming and solving equations	Expanding triple brackets
Factorising	Quadratic sequences
Quadratic Formula	Inequalities and regions
Reciprocal graphs/ Circle graphs	Functions (substitution into)
Iteration	Angles in polygons / parallel lines
Quadratic inequalities	Sine/Cosine for lengths and angles
Speed and travel graphs	Constructions/Loci
Formula for area of a triangle	Box Plots
Sampling	Capture – recapture
Transforming graphs	Histograms

There are NO guarantees ... Mel & Seager