Number

	Topics	Clip Number	R	A	G
Approximation and estimation	Error interval	774 – 777			
Other	Use of a calculator	129			

Algebra

	Topics	Clip Number	R	A	G
Manipulation	Simplification	156 – 159			
	Expansion of bracket	160, 161			
	Factorisation	168 – 171, 223 – 228			
	Laws of indices	173, 174, 175			
Equations and inequalities	Linear equation	177 – 189			
	Equations of parallel lines	214			
	Form an equation	176			
	Quadratic inequality	277			
Graphs	Coordinates	199, 200			
	Transformations of functions	307 – 313			
	Graphs of trigonometric functions	303 – 306			
Functions	Inverse and composite functions	293 – 297			

Ratio, proportion, and rates of change

	Topics	Clip Number	R	A	G
Conversions	Area	700, 701			
Percentages	Depreciation	95, 808 – 811			
Ratio	Use of ratio	335 – 338			
Proportion	Direct proportion	339, 340, 341, 343, 344, 345, 348, 739 – 742			
	Currency conversion	707, 708			
	Inverse proportion	342, 346, 347, 348			
Compound Measures	Pressure	734 – 737			

Geometry and measures

	Topics	Clip Number	R	A	G
Shape	Transformations	637 – 657			
Angles	Circle theorems	593 – 606, 816 – 820			
Length, area and volume	Area of a rectangle	554, 555			
	Volume of composite solid	582			
Pythagoras's Theorem and Trigonometry	Sine and Cosine Rules	521 – 533			

Probability

	Topics	Clip Number	R	A	G
Probability	Venn diagram	372 – 380			
	Probability from a Venn diagram	383 – 388, 391			

Statistics

	Topics	Clip Number	R	A	G
Diagrams	Box plot	434, 435, 436, 440			
Measures	Lower and upper quartiles	411			
Populations	Compare distributions	432, 433, 436, 439			
	Capture-recapture method	872, 873			