

NUMBER		R	A	G	DFM clip number	Revised
Arithmetic	Money	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
	Four operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K10 K13	<input type="checkbox"/>
	Negative number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K45&46 K92&K93	<input type="checkbox"/>
Fractions	Order fractions, decimals, percentages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K2 K18c K32	<input type="checkbox"/>
	Fraction of an amount	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K101 K102	<input type="checkbox"/>
	One amount as a fraction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K29	<input type="checkbox"/>
	Fraction arithmetic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K94-K100	<input type="checkbox"/>
	Equivalent fractions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K29	<input type="checkbox"/>
Properties	Place value	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K3	<input type="checkbox"/>
	Order integers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K2	<input type="checkbox"/>
	Multiples	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K25	<input type="checkbox"/>
	Factors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K12 K103	<input type="checkbox"/>
	Lowest Common Multiple/Highest Common Factor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K26&K115 K33&K115	<input type="checkbox"/>
	Product of prime factors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K114	<input type="checkbox"/>
Powers and roots	Square root	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K17	<input type="checkbox"/>
Standard form	Conversion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K212 K213	<input type="checkbox"/>
	Calculation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K214 K215	<input type="checkbox"/>
Approximation and Estimation	Rounding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K123	<input type="checkbox"/>
	Estimation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K123	<input type="checkbox"/>
	Error interval	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other	Mathematical symbols	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
	Calculator use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K104	<input type="checkbox"/>

ALGEBRA		R	A	G	DFM clip number	Revised
Manipulation	Simplification	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K80 K81 K82	<input type="checkbox"/>
	Expansion of bracket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K83 K179	<input type="checkbox"/>
	Factorisation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K178 K193 K194	<input type="checkbox"/>
	Substitute values	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K78 K79	<input type="checkbox"/>

	Change subject of a formula	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K186 K262	<input type="checkbox"/>
	Forming an expression	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K84	<input type="checkbox"/>
	Laws of indices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K206	<input type="checkbox"/>
Equations and inequalities	Linear equation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K181-185	<input type="checkbox"/>
	Linear inequality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K176 K177	<input type="checkbox"/>
	Linear simultaneous equations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K197 K198	<input type="checkbox"/>
	Form an equation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K183	<input type="checkbox"/>
	Quadratic equation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K265	<input type="checkbox"/>
Graphs	Coordinates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K75 K116	<input type="checkbox"/>
	Straight line graph	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K187-K192	<input type="checkbox"/>
	Quadratic graph	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K85-K89	<input type="checkbox"/>
Functions	Number machines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K175	<input type="checkbox"/>
Sequences	Linear sequence	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K203	<input type="checkbox"/>

RATIO, PROPORTION & RATES OF CHANGE		R	A	G	DFM clip number	Revised
Conversion	Length, mass, time, area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K62 K246 K40-K44	<input type="checkbox"/>
	Compound units	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
	Scale drawing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K250	<input type="checkbox"/>
Percentages	Percentage to fraction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K31	<input type="checkbox"/>
	Decimal to percentage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K31	<input type="checkbox"/>
	Percentage of an amount	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K108	<input type="checkbox"/>
	Percentage increase/decrease/percentage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K109 K111-K113	<input type="checkbox"/>
	Percentage profit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K111-K113	<input type="checkbox"/>
	One quantity as a percentage of another	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K110	<input type="checkbox"/>
	Depreciation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K111-K113	<input type="checkbox"/>
	Reverse percentage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K211	<input type="checkbox"/>
Ratio	Write as a ratio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K105	<input type="checkbox"/>
	Share in a ratio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K106	<input type="checkbox"/>
	Use of ratio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K107	<input type="checkbox"/>
	1 : n form	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K105	<input type="checkbox"/>
Proportion	Direct	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K47 K90	<input type="checkbox"/>
	Currency conversion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K91	<input type="checkbox"/>
Compound Measures	Speed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K231	<input type="checkbox"/>
	Average speed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K231	<input type="checkbox"/>
	Density	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K232	<input type="checkbox"/>

GEOMETRY & MEASURES		R	A	G	DFM clip number	Revised
	Triangle properties	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K94	<input type="checkbox"/>
	Quadrilaterals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K95	<input type="checkbox"/>

Shape	Polygons	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K93 K227	<input type="checkbox"/>
	Triangular prism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K163	<input type="checkbox"/>
	Circles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K143-145 K238 K239	<input type="checkbox"/>
	Parallel and perpendicular lines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K65 K192	<input type="checkbox"/>
	Reflection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K234 K235	<input type="checkbox"/>
	Transformations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K168-K172	<input type="checkbox"/>
	Plan and elevation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K249	<input type="checkbox"/>
Angles	Angles in a triangle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K68	<input type="checkbox"/>
	Vertically opposite	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K67	<input type="checkbox"/>
	Angle properties of	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K154	<input type="checkbox"/>
	Angles in a polygon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K227	<input type="checkbox"/>
	Bearings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K156	<input type="checkbox"/>
Length, area, and volume	Area of a rectangle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K70-K71	<input type="checkbox"/>
	Area of a triangle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K73	<input type="checkbox"/>
	Area of a parallelogram/trapezium	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K74 K146	<input type="checkbox"/>
	Volume & SA of a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K161-K163	<input type="checkbox"/>
	Volume of a cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K164	<input type="checkbox"/>
Pythagoras's Theorem and Trigonometry	Pythagoras's Theorem	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K228 K229	<input type="checkbox"/>
	Exact trigonometric	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K243	<input type="checkbox"/>
	SOH CAH TOA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K241 K242	<input type="checkbox"/>
PROBABILITY		R	A	G	DFM clip number	Revised
Probability	Probability scale	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K53	<input type="checkbox"/>
	Probability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K55 K56 K139	<input type="checkbox"/>
	Frequency tree	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K50	<input type="checkbox"/>
	Tree diagram	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K259 K260	<input type="checkbox"/>
	Combined events	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K54	<input type="checkbox"/>
STATISTICS		R	A	G	DFM clip number	Revised
Diagrams	Pictogram	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K48	<input type="checkbox"/>
	Bar chart	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K49	<input type="checkbox"/>
	Interpret graph	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K51 K131	<input type="checkbox"/>
	Two-way table	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K50	<input type="checkbox"/>
	Frequency table	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K130-K134	<input type="checkbox"/>
	Stem and leaf diagram	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K136	<input type="checkbox"/>

	Frequency polygon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K138	<input type="checkbox"/>
Measures	Mode, median, mean, range	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K58 K128 K129	<input type="checkbox"/>
Population	Comparison of distributions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>