Mathematics Department Platinum Award



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91	Repeated percentage increase or decrease 1	539	Area of a circle (1)
92	Repeated percentage increase or decrease 2	540	Area of a circle (2)
93	Simple interest	541	Area of a circle (3)
97	Percentage change	570	Prisms (1)
98	Percentages (worded problems)	571	Prisms (2)
102	Index form 1 (intro)	637	Translations (1)
103	Index form 2 (power of 0 & 1)	638	Translations (2)
104	Index form 3 (power of negative integers)	639	Reflections (1)
105	Index form 4 (multiplying indices)	640	Reflections (2)
106	Index form 5 (dividing indices)	641	Reflections (3)
122	Ordinary to standard form	642	Enlargements (1)
123	Standard form to ordinary	643	Enlargements (2)
124	Adjusting to correct standard form	648	Rotations (1)
125	Multiplying with standard form	649	Rotations (2)
126	Dividing with standard form	650	Describe transformations (1)
127	Adding & subtracting with standard form	651	Describe transformations (2)
128	Using a calculator with standard form	652	Describe transformations (3)
150	Order of operations 4 (combined)	653	Describe transformations (4)
758	Financial statements (2)	716	Speed (1)
331	Write ratios in the form 1:n or n:1	717	Speed (2)
343	Algebraic direct proportion 1	718	Speed (3)
346	Algebraic inverse proportion 1	719	Speed (4)
171	Simplifying expressions by factorising 2	720	Speed (5)
184	Solve equations with x on both sides 1	724	Speed (9)
185	Solve equations with x on both sides 2	837	Plans and elevations (1)
186	Solve equations with x on both sides 3	838	Plans and elevations (2)
188	Set-up & solve equations (in context)	839	Plans and elevations (3)
206	Straight line graphs 1	840	Plans and elevations (4)
207	Straight line graphs 2	841	Plans and elevations (5)
217	Solving equations & straight lines	842	Plans and elevations (6)
221	Sums & products	353	Probability of an event not happening
222	Quadratic expressions	370	Listing elements in a set (1)
251	Drawing quadratic graphs from a table	371	Listing elements in a set (2)
261	Important sequences	372	Displaying sets in Venn diagrams (1)
280	Change the subject of the formula 1 (1-step)	373	Displaying sets in Venn diagrams (2)
281	Change the subject of the formula 2 (2-step)	374	Shading sets in Venn diagrams (1)
282	Change the subject of the formula 3 (negative x)	375	Shading sets in Venn diagrams (2)
874	Distance-time graphs (1)	376	Shading sets in Venn diagrams (3)
875	Distance-time graphs (2)	377	Listing elements from sets in Venn diagrams
492	Bearings (1)	378	Counting sets using Venn diagrams (1)
493	Bearings (2)	379	Counting sets using Venn diagrams (2)
494	Bearings (4)	380	Counting sets using Venn diagrams (3)
495	Bearings (4)	383	Venn diagrams for probability (1)
561	Interior angles in polygons (1)	384	Venn diagrams for probability (2)
562	Interior angles in polygons (2)	414	Range from frequency tables
563	Exterior angles in polygons (1) Exterior angles in polygons (2)	415	Mode from frequency tables
564	Exterior angles in polygons (2)	416	Median from frequency tables
534	Circumference of a circle (1)	417	Mean from frequency tables (1)
535	Circumference of a circle (2)	419	Averages & range (problem solving) (1)
536	Circumference of a circle (3)	420	Averages & range (problem solving) (2)