Year 9 Objective List – Higher HT3

Fractions and percentages:

Objective	Sparx Task	
Calculate compound interest	U332	
Solve problems with simple and compound interest	M533, U332	
Find overall percentage change after repeated percentage changes	U988	
Solve original value problems	U286	
Find upper and lower bounds in simple problems	U587	
Use inequality notation to specify error intervals due to rounding	U657	
Find upper and lower bounds in complex problems	U587	
Expand double brackets with surds	U499	
Rationalise the denominator of a surd where the denominator is a single surd	U707	
Rationalise the denominator of a surd where the denominator is an expression containing surds	U281	