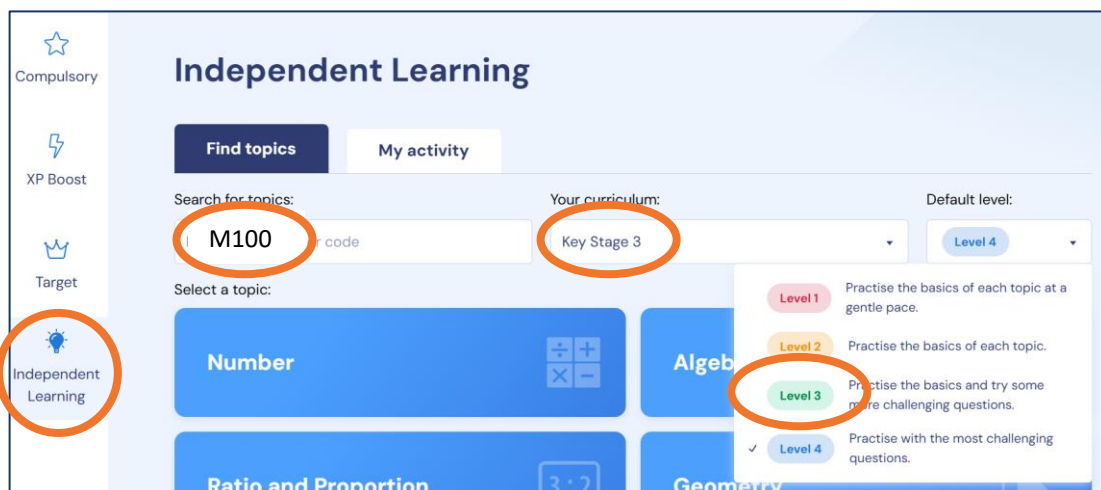


# Year 9 Revision List

Strand	Topic	Sparx code	Revised ✓ ✗
Number and functional maths	Standard form	M719, M678	
	Fractions of amounts	M695	
	Finding percentages of amounts with a calculator	M905	
Algebra	Inequalities	M384	
	Rearranging formula	M184	
	Expanding double brackets	M960	
	Factorising	M100	
	Forming and solving equations	M957	
	Coordinates	M618, M230	
	Midpoints	M622	
Geometry	Straight line graphs	M932, M544, M888	
	Volume	M765	
	Bearings	M416	
	Circles – area and circumference	M169 M231	
	Angle facts including parallel lines	M606	
Ratio and proportion	Angles in polygons	M653	
	Sharing an amount into a ratio	M525	
	Simplifying ratio	M885	
Data, probability and statistics	Proportion	M478	
	Types of data	M450	
	Basic probability	M206, M755	
	Probability tree diagrams	M299	
	Venn diagrams	M834	
	Averages & the range	M934, M841, M940, M328	
	Mean from grouped frequency	M127	

## How to Access Sparx Quizzes

1. Click on Independent Learning
2. Ensure it says Key Stage 3
3. Choose Level 3
4. Type the Sparx code you wish to search for.



The screenshot shows the 'Independent Learning' interface. On the left sidebar, the 'Independent Learning' icon is circled in orange. The main area has a search bar with 'M100' entered, circled in orange. The 'Your curriculum' dropdown is set to 'Key Stage 3' and is also circled in orange. The 'Default level' dropdown is set to 'Level 4'. Below the search bar, there are topic buttons for 'Number', 'Algebra', 'Ratio and Proportion', and 'Geometry'. A level selection panel on the right shows 'Level 3' selected and circled in orange. The level descriptions are: Level 1 (gentle pace), Level 2 (basics and more challenging), Level 3 (basics and more challenging), and Level 4 (most challenging).