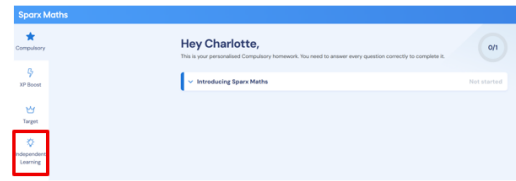


Revising independently with Sparx Independent Learning

Step 1

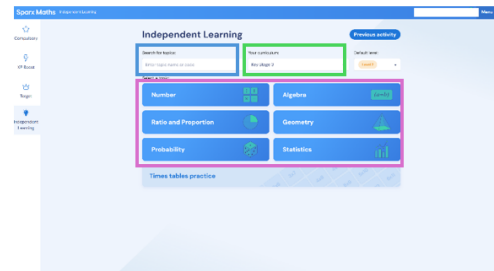
When you log in, you will see the independent learning feature in the top right hand corner (highlighted in red in the screenshot)



Step 2

Choose the topic you want to work on by

- Searching for the topic code (listed later in this document) (highlighted in green in the screenshot)
- Searching for the name of the topic (highlighted in blue in the screenshot)
- Browsing the content by clicking on one of the main strands (highlighted in purple in the screenshot)



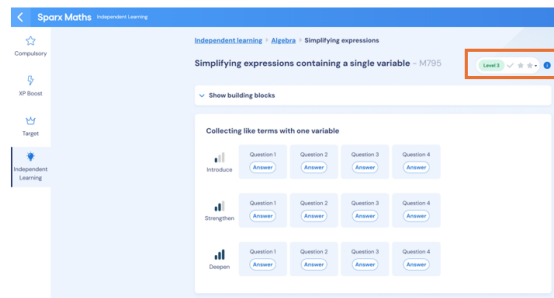
Step 3

The difficulty level will in line with that of your homework.

You can choose to complete questions that **introduce** the topic if you don't remember it, **strengthen** the topic if you need a recap or **deepen** the topic if you are looking to increase your knowledge

An example of this is shown on the right with a topic

You can also change the difficulty level, this is located in the top right of the screen. (highlighted in orange in the screenshot)



Year 8 End of Year Assessment Revision List

You can search the Sparx codes in the Independent Learning function in Sparx

The Year 8 End of Year assessment can include any topic from Year 7 and Year 8 HT1 to HT5

Unit	Topic	Sparx topics
7.01	Numerical skills	M763, M704, M522, M527, M111, M431, M878, M106, M288
7.02	Order of operations	M521
7.03	Introduction of algebra	M813, M795, M531, M417, M327, M208, M979, M707, M242
7.04	Prime, factors and multiples	M227, M823, M698, M322
7.05	Expanding and factorising	M237, M792, M100
7.06	Addition and subtraction	M928, M429, M347, M152, M899
7.07	Perimeter	M920, M635, M690
7.08	Mean	M940
7.09	Multiplication and division	M113, M911, M187, M803, M462, M354, M873, M262
7.10	Area of triangles and quadrilaterals	M900, M390, M291, M610, M269, M996, M705
7.11	Fraction manipulation	M158, M410, M671, M939, M601
7.12	Adding and subtracting fractions	M835, M931
7.13	Comparing and ordering fractions	M335
7.14	Fractions of amounts	M695
7.15	Polygons	M276, M523
7.16	Angles	M502, M541, M780, M331, M818, M351, M679, M319
7.17	Coordinates	M618, M230, M622, M797
7.18	Time	M892, M627, M963, M747, M515

Unit	Topic	Sparx topics
8.01	Powers and Roots	M135
8.02	Prime Factorisation	M322, M823, M108
8.03	Rounding	M994, M131, M878
8.04	Fractions	M410, M671, M601, M835, M931, M157, M197, M110, M265, M645, M619
8.05	Solving equations	M707, M509, M387, M554, M634, M647, M401 M957,
8.06	Angles in parallel lines	M163, M606
8.07	Circumference	M595, M169
8.08	Direct proportion	M478, M681
8.09	Fractions, decimals and percentages	M267, M958, M264, M553,
8.10	Percentage calculations	M437, M905, M235, M476, M533, M528
8.11	Ratio 1	M885, M543, M267, M801, M525
8.12	Area of circles	M705, M231, M430, M303, M269, M996
8.13	Statistics 1 (Presenting and interpreting data)	M210, M899, M597, M644, M460, M738, M140, M183, M574, M165, M648,
8.14	Averages and spread	M940, M934, M328, M841, M440