"Success is not final, failure is not fatal: it is the

courage to continue that counts." - Winston Churchill

Year 7 WSAW 3 Revision Topics

Revising for a maths exam is not about simply reading through notes. To improve and make progress with maths you need to 'do maths' – do lots of questions on topics that you need to become more confident with.

Use these codes in the Sparx Maths Independent Practice section of the website to enable you to effectively revise for your assessment and showcase your true mathematical ability.

Торіс	Sparx Maths Independent Practice Codes
Time	M515, M627, M747, M892, M963
Place Value	M522, M704, M763
Rounding	M111, M131, M431, M994
Factors & Multiples	M823
4 Operations	M429, M928, M152, M347, M187, M803, M262, M354, M491
Directed Numbers	M106, M288, M527
Order of Operations	M521
Units of Measurement	M530, M761, M772, M774
Perimeter	M635, M690
Area	M269, M291, M303, M390, M610, M705, M996
Substitution	M208, M327, M417, M979
Collecting Like Terms	M531, M795, M949
Solving Equations	M387, M634, M647, M707
Equivalent/SimplifyingFractions	M410, M671
Improper Fractions & Mixed Numbers	M601
Fractions, Decimals & Percentages	M264, M958
Express a Number as a Percentage	M235
Percentages of Amounts	M437, M905
Probability	M655, M941, M938
Proportion	M478
Sequences	M241, M981
Drawing Graphs	M140
Symmetry	M523
Reflection	M290
Translation	м139
Averages& Range	M328, M934, M841, M940
Frequency Tables	M899, M597
Pictograms	M644
Bar Charts	M460, M738

NOTE: These are all the topics we have covered this year, some aspects of each of the topics will be assessed in the assessment

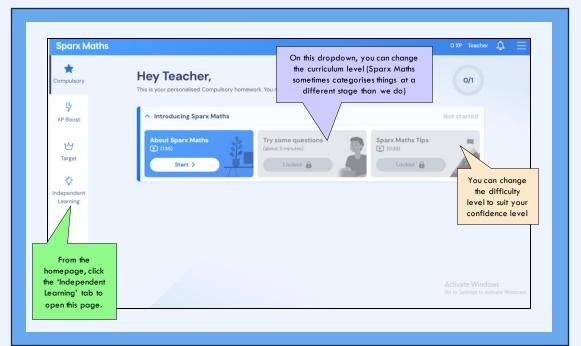
"Success isn't overnight. It's when every day you get a little better than the day before. It all adds up." – Dwayne Johnson

How to Log Into Sparx Maths

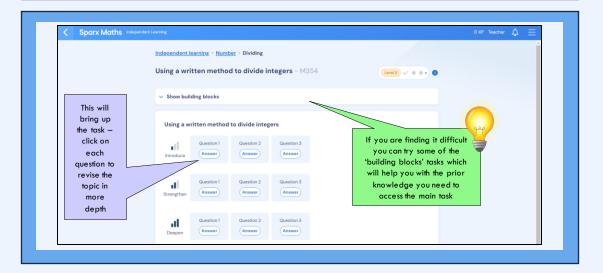
	Sparx Maths Student Login You're logging in to Sparx at Ormiston Chadwick Academy. Not your school?	
Log in using your username and password. Your username will usually be your name and surname without spaces.	Log in to Sparx using Microsoft or Use your Sparx login Username: Password:	If you are logged into your school emails on the device, you can just click this button to log in
If you can't remember click this button and type in you email to your teacher getting the Click the button again in a short v reset your password (mo	your password, r details – this will send an im to reset your password. vhile and it will then let you	u have never ed in before, :k this button ollow the steps



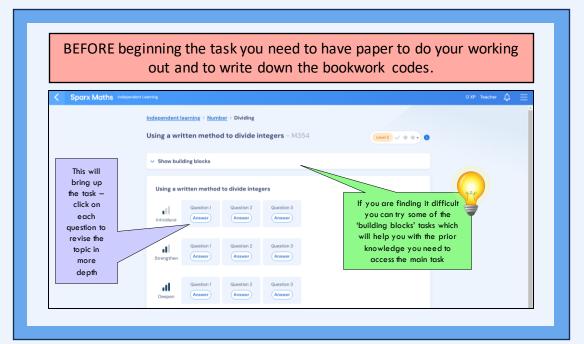
How to do Sparx Maths independent Practice

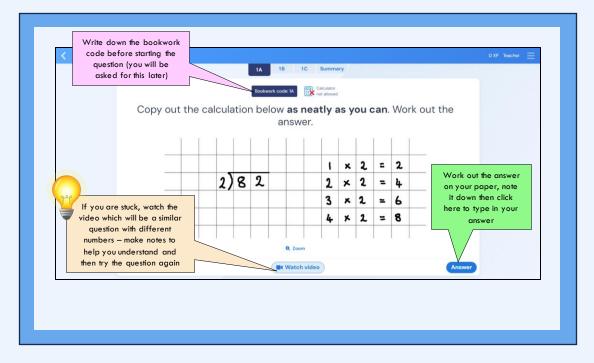


Compulsory		Independent Lear	ning		
5	Type in the	Find topics My activit	Y		
XP Boost	code from	Search for topics:	Your curriculum:	Default level:	
R	the revision list to bring	M354	🛞 Key Stage 3	- Level 2 -	
Target	up the	1 topic found		Clear search	1
	revision for that topic	Number 3 Dividing Using a written method to divide in	ategers – M354	,	
		Ratio and Proportion	3:2 Geometry	1	
		Probability	Statistics	al.	



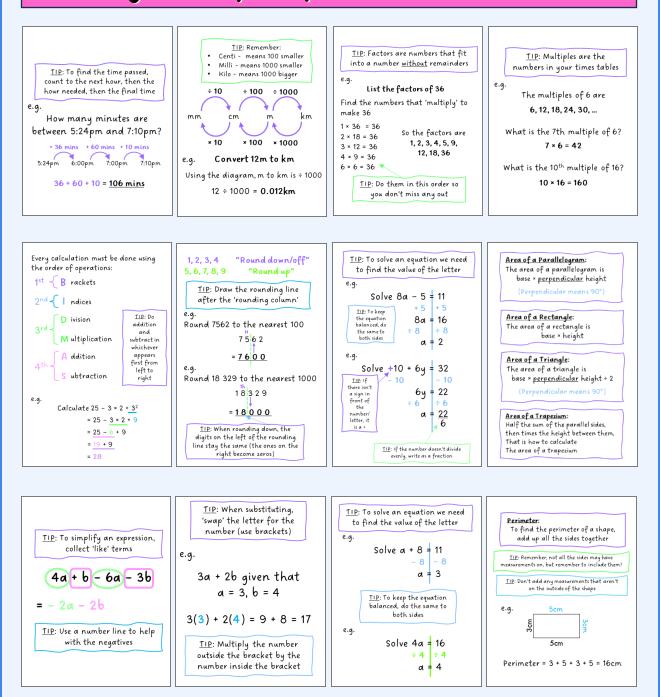
How to complete a Sparx Maths task





The most important thing to remember is not to give up – if you write nothing for a question, you will definitely get it wrong, so have a guess, you will get marks for working out.

Key Examples for Year 7 W&AW 3



"Mistakes are the stepping stones to wisdom." - Oprah Winfrey