



Year 7 Maths November 24 Assessment Topic List



1. Analysing and Displaying Data		
Topics	DFM Key Skills	Revised (Y/N)
1.1 Mode, median and range	207	
1.2 Displaying data - Bar charts, pictograms, bar-line charts, frequency tables	31, 65, 133, 235, 237	
1.3 Grouping data - Grouped frequency tables, discrete and continuous data	312, 314	
1.4 Averages and comparing data - mode, median, range and mean	132, 207	
1.5 Line graphs and more bar charts	30, 114, 65	
2. Number Skills		
Topics	DFM Key Skills	Revised (Y/N)
2.1 Mental maths - Priority of operations (GEMS), estimating	45, 188, 115, 39	
2.2 Addition and subtraction	40, 41	
2.3 Multiplication	67, 156	
2.4 Division	89, 156	
2.5 Money and time	50, 127, 61, 113, 59	
2.6 Negative numbers	86, 87, 155, 156	
2.7 Factors, multiples and primes	97, 161, 162	
2.8 Square numbers	88, 157	

Additional Resources			
Worksheets on Sharepoint These include most of the topics covered in the year. They each have three levels of difficulty (support, core and then depth) and the answers are at the end of the document.		Youtube - Corbett Maths Here you can find lots of videos on GCSE topics. Complete the questions as you watch the video.	
Corbett Maths Here you can find worksheets filtered by topic as well as written and video solutions		Dr Frost Use the Dr Frost numbers to the left to complete questions on these topics. You can also complete past paper questions on here too.	

Set yourself up for success with assessments...
End of Term/Year Assessments
Topic list Identify areas to work on. Start practising these Key Skills on DFM and/or with worksheets on sharepoint
Key Skills HW on DFM Two weeks before the test. Workings shown neatly in your book.
Pre-test and other resources given by teacher Use these to identify topics for further revision at home. Use resources from QR codes above to practise them.
Test corrections (Really important to improve exam technique) Use worked/video solutions to make any necessary corrections in green pen Ask your teacher if you still don't understand
DFM key skills Identify a minimum of 3 Key Skills for further practice from your review sheet Write these out neatly in the front of your exercise book with full workings 10 questions from each Key Skill Use the Exam Skills to extend your learning if you don't have 3 Key Skills