



GCSE

Mathematics Y10 F



Personalised Learning Checklist

Name:

Exam Board	OCR
Term	Autumn 1

My target grade is	
Class	

Assessment Tracker	%	Grade	My progress			
			U	S	G	E

Use this checklist before your assessment to focus your work and after to check the effectiveness of your work.

G	I am confident about this topic and I know what I need to do.
A	I am not too sure about this topic. I may need to check with my teacher and spend more time working on this topic.
R	I am not confident I could answer a question on this topic. I need to check with my teacher and ensure I have what I need to do it.

Clip #	Topic	Pre			Post		
		R	A	G	R	A	G
	<b>Collecting, organising, presenting and analysing data</b>						
152	Sampling populations						
15, 16	Tally charts and bar charts; Pictograms						
128	Pie charts						
153	Time series						
62	Averages and the range						
130a, 130b	Averages from a table & estimate for the mean						
	<b>Primes, factors and multiples</b>	R	A	G	R	A	G
28	Factors, multiples and primes						
78	Product of primes						
79, 80	Highest common factor (HCF) and lowest common multiple (LCM)						
	<b>Algebraic Manipulation</b>	R	A	G	R	A	G
33, 34, 35	Simplifying algebraic expressions						
134, 135	Expanding and simplifying brackets (single and double)						
94	Simple factorisation						
157	Factorising quadratics						
95	Substitution						
136	Rearranging formulae						

<b>I need to practise</b>

<b>Additional Support / Guidance</b>
The key to success is to keep trying, don't give up if you get stuck. 1 - Watch the 1 minute video on Mathswatch 2 - Watch the longer video on Mathswatch 3 - Attend maths clinic to seek support