



Reflection Sheet

Name:

Percentage in the test:

	I know this. 	I need to revise this. 	Question in the test	Correct in the test?
I know how to change between ordinary numbers and numbers written in index form .			1, 8	
I know how to use the multiplication rule $n^a \times n^b = n^{a+b}$.			2	
I know how to use the division rule $n^a \div n^b = n^{a-b}$.			2, 8	
I know how to use the zeroth index rule $n^0 = 1$.			2, 8	
I know how to use the rule where a power is raised to another index , $(n^a)^b = n^{a \times b}$.			2	
I know how to use the negative index rule $n^{-a} = \frac{1}{n^a}$.			2, 8	
I know how to use the unitary fraction index rule $n^{\frac{1}{a}} = \sqrt[a]{n}$.			2, 8	
I can simplify algebraic expressions using the rules of indices.			3	
I can write numbers in standard form .			4	
I can add and subtract numbers written in standard form.			5	
I can multiply and divide numbers written in standard form.			5	
I can solve problems using standard form.			6, 7	
I can plot quadratic graphs .			9	
I know how to recognise and sketch quadratic graphs .			9, 10	
I know how to use a graphical method to solve quadratic equations.			9	