mathsgenie.co.uk Please do not w			rite d	on this sheet mathsgenie.co.uk
1	Work out 2 ³		13	Write down a square number that is also an odd number.
		(1 mark)		(1 mark)
2	Work out the cube root of 64		14	Work out 5 ³
		(1 mark)		(1 mark)
3	Write down the value of $\sqrt{49}$		15	Write down the value of 8^2
		(1 mark)		(1 mark)
4	Write down the value of 3^2		16	Work out the value of 5×10^3
		(1 mark)		(1 mark)
5	Write down a square number that i	s also an even number.	17	Here is a list of numbers
		(1 mark)		4 6 8 11 12 15 16 25
6	Write down the value of 5^2			
		(1 mark)		From the list, write down all the numbers that are powers of 2.
7	Work out 10 ⁴			(1 mark)
		(1 mark)	18	Write $5 \times 5 \times 5 \times 5$ as a power of 5
8	Write down the value of $\sqrt{36}$			(1 mark)
		(1 mark)	19	Here is a list of numbers
9	Work out 2 ⁴			
		(1 mark)		5 9 11 16 20 25 32 38
10	Work out the cube root of 27			From the list, write down all the square numbers.
		(1 mark)		(1 mark)
11	Write down the value of $\sqrt{81}$		20	Here is a list of numbers
		(1 mark)		6 12 15 21 27 36 64 80
12	Write down the value of 4 ²			
		(1 mark)		From the list, write down all the cube numbers. (1 mark)
Grade 1 Powers and Roots				
Grade I Towers and Noots Grade I				NOOLS GIGGE 1