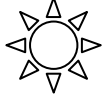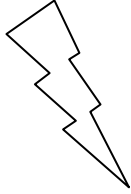# Eleven Plus Maths Worksheet – Square numbers

QUESTION	
	$7^8 =$ (a) 8 + 8 + 8 + 8 + 8 + 8 + 8 (b) 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 (c) 8 x 8 x 8 x 8 x 8 x 8 x 8 (d) 7 x 7 x 7 x 7 x 7 x 7 x 7 x 7
HINT	

	$7^8 =$
	
	    8 + 8 + 8 + 8 + 8 + 8 + 8 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7
	    8 x 8 x 8 x 8 x 8 x 8 x 8 7 x 7 x 7 x 7 x 7 x 7 x 7 x 7
	
	7^8 means that 7 is multiplied by itself 8 times.
	Or we can say 7 to the power of 8.
	The power 8 is called the <u>index</u>
	
	5^3 means 5 to the power of 3 or 5 x 5 x 5
	2^6 means 2 to the power of 6 or 2 x 2 x 2 x 2 x 2 x 2

ANSWER	
	d

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