

Decode the Joke

Squares, Cubes and Roots

Calculate a value for each of the letters of the alphabet.

A	3^2	9
B	$\sqrt{100}$	10
C	2^3	8
D	8^2	64
E	$\sqrt{121}$	11
F	$\sqrt[3]{27}$	3
G	5^3	125
H	9^2	81
I	$\sqrt{49}$	7
J	13^2	169
K	$\sqrt[3]{64}$	4
L	7^3	343
M	$\sqrt{25}$	5

N	$\sqrt[3]{216}$	6
O	15^2	225
P	8^3	512
Q	$(-10)^2$	100
R	$(-3)^3$	-27
S	$4^2 + 2^3$	24
T	$\sqrt[3]{-8}$	-2
U	$6^2 - \sqrt[3]{64}$	32
V	$\sqrt{25} \times 3^2$	45
W	$(-5)^3 + 10^2$	-25
X	$14^2 - \sqrt{16}$	192
Y	$10^3 - (-20)^2$	600
Z	$\sqrt[3]{-8 \times 2^3}$	-4

Now decode the joke....

-25	81	9	-2		64	7	64		-2	81	11		8	9	343
W	H	A	T		D	I	D		T	H	E		C	A	L

8	32	343	9	-2	225	-27		24	9	600		-2	225		-2
C	U	L	A	T	O	R		S	A	Y		T	O		T

81	11		24	-2	32	64	11	6	-2	?		600	225	32	
H	E		S	T	U	D	E	N	T	?		Y	O	U	

8	9	6		8	225	32	6	-2		225	6		5	11	!
C	A	N		C	O	U	N	T		O	N		M	E	!