$a = 5$ $b = 3$ $c = 10$ $d = 100$

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

Evaluate each expression by substituting in the values of a, b, c and d. To decipher the code and reveal a Maths joke, replace each number with the matching letter shown.

$\frac{11c}{a}$	$ab-8$	b^0-1	$\frac{d}{a}-1$		$\frac{d}{10}$	b^2-1	$ab-2$	$\frac{3d}{10c}$		$7(a-b)$	$\frac{a^2}{5}$														
_____	_____	_____	_____		_____	_____	_____	_____		_____	_____														
$\frac{ac}{2}-6$	$\frac{d}{a}-b$	$\frac{400}{d}$	$2\left(\frac{a+1}{b}\right)$		$\frac{9}{b}$	$\frac{d}{a}-6$	$\frac{d}{a^2}$	$b(c-4)$		$\frac{d}{10}-c$															
_____	_____	_____	_____		_____	_____	_____	_____		_____															
$\frac{bd}{5a}$	$\frac{b^2}{3b}-1$	a^2-2b	$\frac{ab-1}{2}$	$\frac{d}{a}-2$		$2c-d^0$	$\frac{d}{25}$	a^{b-3}	$\frac{c}{a}$	$\frac{d}{c}-3$	$\frac{1}{2}c-1$	b^2+8													
_____	_____	_____	_____	_____		_____	_____	_____	_____	_____	_____	_____													
$d \div ac$	$2c-b^2$	a^2-17	$3(a-1)$	$\frac{d}{c^2}$																					
_____	_____	_____	_____	_____	?																				
					b^3-3b	a^2-1	$\frac{2bc}{a}$	$\frac{2c+4}{a-b}$	b^2-a	$\frac{c^2}{b+2}-1$	$bc-13$	b^2+3a														
					_____	_____	_____	_____	_____	_____	_____	_____													

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Answers

$\frac{11c}{a}$	$ab-8$	b^0-1	$\frac{d}{a}-1$
22	7	0	19
W	**H**	**A**	**T**

$\frac{d}{10}$	b^2-1	$ab-2$	$\frac{3d}{10c}$
10	8	13	3
K	**I**	**N**	**D**

$7(a-b)$	$\frac{a^2}{5}$
14	5
O	**F**

$\frac{ac}{2}-6$	$\frac{d}{a}-b$	$\frac{400}{d}$	$2\left(\frac{a+1}{b}\right)$
19	17	4	4
T	**R**	**E**	**E**

$\frac{9}{b}$	$\frac{d}{a}-6$	$\frac{d}{a^2}$	$b(c-4)$
3	14	4	18
D	**O**	**E**	**S**

$\frac{d}{10}-c$
0
A

$\frac{bd}{5a}$	$\frac{b^2}{3b}-1$	a^2-2b	$\frac{ab-1}{2}$	$\frac{d}{a}-2$
12	0	19	7	18
M	**A**	**T**	**H**	**S**

$2c-d^0$	$\frac{d}{25}$	a^{b-3}	$\frac{c}{a}$	$\frac{d}{c}-3$	$\frac{1}{2}c-1$	b^2+8
19	4	0	2	7	4	17
T	**E**	**A**	**C**	**H**	**E**	**R**

$d \div ac$	$2c-b^2$	a^2-17	$3(a-1)$	$\frac{d}{c^2}$	
2	11	8	12	1	
C	**L**	**I**	**M**	**B**	**?**

b^3-3b	a^2-1	$\frac{2bc}{a}$	$\frac{2c+4}{a-b}$	b^2-a	$\frac{c^2}{b+2}-1$	$bc-13$	b^2+3a
18	24	12	12	4	19	17	24
S	**Y**	**M**	**M**	**E**	**T**	**R**	**Y**