

BIDMAS – a crossnumber puzzle

BIDMAS is the order of operation used for brackets, indices or powers of, division, multiplication, addition and subtraction.

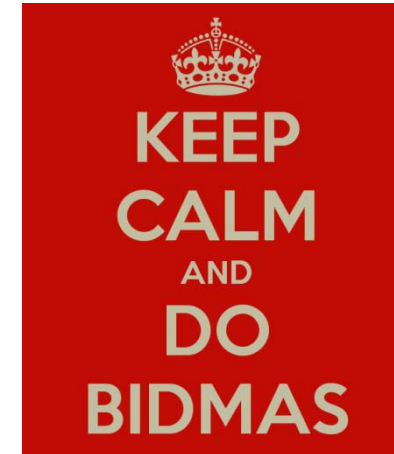
Complete the crossnumber puzzle using the clues below:

Across clues	Down clues
A $(-12)^2$	A $5 \times 6 - 14$
C -3×-33	B $(2 + 2) \times (95 + 6)$
D $80 \times 10 - 5 \times 12$	C $10^3 - (50 + 45)$
E $4 + (88 \div 2)$	F $(72 + 13) \times 100$
G $10 \times 7 - 6 \times 3$	H $4 \times 500 + 4 \times 5$
J $1000 \div 2 + 13$	I -3×-7
L $(-11)^2 - (4 + 7)$	K $3 \times (77 \div 7)$
N $3 \times 100 + 4 \times 5 + 2$	M $4 \times 60 - 5 \times 9$
P $3^2 \times 10^2 + 4$	O 5^3
R $200 - 5^2$	Q $((25 \times 4) + 4) \times 4$
T $6 \times 11 - 8$	S $108 \div 2 + 3$
U -2×-13	
V $5 \times 10 + 3 \times 7$	

A		B				C	
				D			
		E	F			G	H
	I		J		K		
	L	M			N		
O		P		Q			
				R		S	
T			U			V	

Solution

1	4	4				9	9
6		0		7	4	0	
		4	8			5	2
	2		5	1	3		0
	1	1	0		3	2	2
1		9	0	4			0
2		5		1	7	5	
5	8		2	6		7	1



Poster created courtesy of <http://www.keepcalm-o-matic.co.uk>

BIDMAS order is as follows:

Brackets

Indices or powers of

Division

Multiplication

Addition

Subtraction