

# CHRISTMAS MATH CHALLENGE 2C

## CHRISTMAS CODEBREAKER

### ANSWERS

A	C	D	E	F	G	H	I	L	M	N	O	R	S	T	Y
4	12	3	24	30	48	42	36	7	5	72	40	56	6	32	63

Letter	C	H	R	I	S	T	M	A	S
Number	12	42	56	36	6	32	5	4	6
Fact	4x3	6x7	8x7	4x9	12÷2	8x4	10÷2	2x2	18÷3

Letter	G	R	E	E	T	I	N	G	S
Number	48	56	24	24	32	36	72	48	6
Fact	8x6	7x8	3x8	6x4	4x8	9x4	8x9	6x8	30÷5

Letter	F	R	O	M		T	H	E	
Number	30	56	40	5		32	42	24	
Fact	6x5	7x8	8x5	20÷4		16x2	7x6	2x12	

Letter	M	A	T	H		S	A	L	A
Number	5	4	32	42		6	4	7	4
Fact	30÷6	16÷4	2x16	6x7		24÷4	40÷10	21÷3	8÷2

Letter	M	A	N	D	E	R	S	.	
Number	5	4	72	3	24	56	6		
Fact	35÷7	32÷8	9x8	21÷7	12x2	8x7	60÷10		