

# Puzzle time

## Code breaker



A code is a way of writing a message in secret.  
The code below is very easy.  
Each letter of the alphabet is replaced by a number.  
Send your message in numbers and then your friend  
can use the de-coder to find out what it says.

### THE DE-CODER

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

So, if I want to write 'hello' I would write 8 for H,  
5 for E, 12 for L and 12 for L again and then 15  
for O.

My code would be **8 5 12 12 15**

Now try and work out what this says.



The code:

9			1	13		2	18	9	12	12	9	1	14	20
1	20		13	1	20	8	19.							

Find the answer on the next page.



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#### REMEMBER THE DE-CODER:

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>N</b>	<b>O</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>
14	15	16	17	18	19	20	21	22	23	24	25	26

If you replace the numbers with letters then you get:

<b>I</b>			<b>A</b>	<b>M</b>		<b>B</b>	<b>R</b>	<b>I</b>	<b>L</b>	<b>L</b>	<b>I</b>	<b>A</b>	<b>N</b>	<b>T</b>
9			1	13		2	18	9	12	12	9	1	14	20
<b>A</b>	<b>T</b>		<b>M</b>	<b>A</b>	<b>T</b>	<b>H</b>	<b>S</b>							
1	20		13	1	20	8	19.							

But..... I am  
brilliant at maths.



Of course you are! Pretty obvious eh!

You can make your own code up in the same way - have a go!