## Calculator Game: Multiples of 7

Maths worksheets from mathsblog

## Equipment:

Multiples of 7 grid. Calculator. Counters (2 colours) or pen.

## How to Play:

Set the calculator to make it a 'multiply by 7' machine. You can do this on most calculators by pressing:



The display will show 0. All you need to do is press a number and press = and the display will show the answer to the number multiplied by 7. You don't need to press the x button.

Take turns to choose a number in a square. Enter a number on the calculator that you think will produce the number in the square when multiplied by 7. Press = to see if you are correct.

If the answer is the number on the grid then cover it with your coloured counter (or cross out with a coloured pen.)

The winner is the first player to put 4 counters in a row, across, down or diagonally.

14	28	700	42	7	56
28	210	84	35	770	280
49	98	(420)	[140]	21	77
21	42	63	91	350	70
63	280	[140]	56	42	210
70	91	350	14	28	98