



**Equipment:**

Multiples of 3 grid, Calculator, Counters (2 colours) or pens.

**How to Play:**

Set the calculator to make it a 'multiply by 3' 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 3. 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 3. 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.

18	27	6	24	3	9
12	0	24	15	21	30
21	3	18	9	6	12
27	15	30	0	9	24
6	21	27	3	12	3
30	24	9	15	18	0