

Calculator Game: Multiples of 2

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Equipment:

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

How to Play:

Set the calculator to make it a 'multiply by 2' machine. You can do this on most calculators by pressing:

$$\boxed{2} \quad \boxed{\times} \quad \boxed{\times} \quad \boxed{=} \quad \boxed{0}$$

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 2.

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 2. 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	32	56	20	6	50
52	4	62	24	34	12
38	44	16	0	48	64
66	22	8	36	58	42
10	54	68	26	46	60
30	70	40	2	18	28