

# Multiplication Tic-Tac-Toe

Players use cubes in two different colors. The first player chooses two factors from 1-9 underneath the gameboard, places a paper clip on each, and marks the product on the gameboard with a cube. The second player moves one of the paper clips to a new factor, finds the product, and marks the product with a different color cube. Play continues until one player has marked four product in a row, column, or diagonal. Note: When moving a paper clip, it's legal to move it to the same factor with the other paper clip to allow for plays such as  $5 \times 5$ .

1	2	3	4	5	6
7	8	9	10	12	14
15	16	18	20	21	24
25	27	28	30	32	35
36	40	42	45	48	49
54	56	63	64	72	81

1 2 3 4 5 6 7 8 9