

# Division Tic Tac Toe

## Board A

### Dividing By 3

$27 \div 3$	$24 \div 3$	$12 \div 3$
$30 \div 3$	$6 \div 3$	$18 \div 3$
$15 \div 3$	$21 \div 3$	$0 \div 3$

$24 \div 3$	$18 \div 3$	$27 \div 3$
$30 \div 3$	$9 \div 3$	$0 \div 3$
$12 \div 3$	$3 \div 3$	$6 \div 3$

$6 \div 3$	$0 \div 3$	$12 \div 3$
$15 \div 3$	$9 \div 3$	$30 \div 3$
$18 \div 3$	$24 \div 3$	$3 \div 3$

$15 \div 3$	$24 \div 3$	$30 \div 3$
$27 \div 3$	$0 \div 3$	$21 \div 3$
$3 \div 3$	$9 \div 3$	$12 \div 3$

Instructions: Play rock, paper, scissors to see who starts. Then take turns answering a problem on the mat. Whoever gets 3 in a row first wins.

# Division Tic Tac Toe

## Board B

### Dividing By 3

$12 \div 3$	$6 \div 3$	$0 \div 3$
$3 \div 3$	$9 \div 3$	$15 \div 3$
$21 \div 3$	$30 \div 3$	$27 \div 3$

$0 \div 3$	$15 \div 3$	$30 \div 3$
$24 \div 3$	$3 \div 3$	$18 \div 3$
$16 \div 8$	$21 \div 3$	$27 \div 3$

$30 \div 3$	$18 \div 3$	$15 \div 3$
$0 \div 3$	$6 \div 3$	$24 \div 3$
$27 \div 3$	$9 \div 3$	$21 \div 3$

$6 \div 3$	$27 \div 3$	$30 \div 3$
$18 \div 3$	$3 \div 3$	$9 \div 3$
$0 \div 3$	$12 \div 3$	$24 \div 3$

Instructions: Play rock, paper, scissors to see who starts. Then take turns answering a problem on the mat. Whoever gets 3 in a row first wins.

## DIVISION TABLE

	÷1	÷2	÷3	÷4	÷5	÷6	÷7	÷8	÷9	÷10	÷11	÷12
=1	1	2	3	4	5	6	7	8	9	10	11	12
=2	2	4	6	8	10	12	14	16	18	20	22	24
=3	3	6	9	12	15	18	21	24	27	30	33	36
=4	4	8	12	16	20	24	28	32	36	40	44	48
=5	5	10	15	20	25	30	35	40	45	50	55	60
=6	6	12	18	24	30	36	42	48	54	60	66	72
=7	7	14	21	28	35	42	49	56	63	70	77	84
=8	8	16	24	32	40	48	56	64	72	80	88	96
=9	9	18	27	36	45	54	63	72	81	90	99	108
=10	10	20	30	40	50	60	70	80	90	100	110	120
=11	11	22	33	44	55	66	77	88	99	110	121	132
=12	12	24	36	48	60	72	84	96	108	120	132	144

# Answer Key

## Dividing By 3

$$0 \div 3 = 0$$

$$3 \div 3 = 1$$

$$6 \div 3 = 2$$

$$9 \div 3 = 3$$

$$12 \div 3 = 4$$

$$15 \div 3 = 5$$

$$18 \div 3 = 6$$

$$21 \div 3 = 7$$

$$24 \div 3 = 8$$

$$27 \div 3 = 9$$

$$30 \div 3 = 10$$