

Toss and Talk



Get Started



Get 10 squares in one color and 10 in another color.
Get two number cubes. Take turns with another player or team.
Talk about math as you play!

At Your Turn

Toss two number cubes. Add the dots. Find your toss below.
Follow the directions. Explain your thinking. Cover the answer.
If the answer is taken, lose your turn. Have fun!

Toss	Read the number. Find a way to multiply so that the product is that number. Explain your choice of factors.
2	6,000
3	60,000
4	6,000,000
5	10,600
6	36,000

7	3,600,000
8	360,000
9	106,000
10	1,600,000
11	160,000
12	16,000

$40 \times 9,000$	$30 \times 2,000$	$40 \times 90 \times 10$	$30 \times 30 \times 4,000$
$400 \times 30 \times 300$	$2 \times 53 \times 100$	$400 \times 200 \times 20$	400×900
400×90	$40 \times 200 \times 20$	$4 \times 100 \times 40$	200×30
$20 \times 53 \times 100$	$10 \times 53 \times 200$	$53 \times 50 \times 4$	$300 \times 200 \times 100$

How to Win

You win if you are the first to get four connected rectangles, like:



If you have more time



Play again!