

# 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!

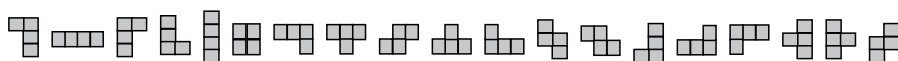
Toss	Look at the two simple problems. Find the factors you can multiply by solving these two simple problems. Explain.
2	$(5 \times 5) + (5 \times 2)$
3	$(2 \times 4) + (2 \times 4)$
4	$(3 \times 7) + (4 \times 7)$
5	$(7 \times 8) + (4 \times 8)$
6	$(3 \times 6) + (6 \times 6)$

7	$(7 \times 8) + (5 \times 8)$
8	$(6 \times 6) + (6 \times 6)$
9	$(7 \times 7) + (5 \times 7)$
10	$(4 \times 3) + (4 \times 5)$
11	$(1 \times 4) + (3 \times 4)$
12	$(3 \times 7) + (3 \times 7)$

$2 \times 8$	$12 \times 8$	$12 \times 7$	$7 \times 7$
$4 \times 4$	$5 \times 7$	$11 \times 8$	$6 \times 7$
$11 \times 8$	$12 \times 6$	$12 \times 7$	$9 \times 6$
$9 \times 6$	$4 \times 8$	$12 \times 8$	$12 \times 6$

## How to Win

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



If you have more time



Play again!