

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

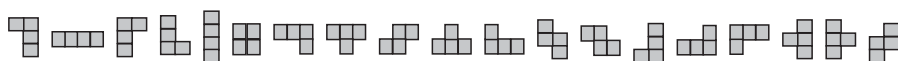
Toss two number cubes. Add the dots. Find your toss below.
Follow the directions. Explain your thinking. Cover the answer.
If the answer is taken, lose your turn. Have fun!

Toss	Read the equation. Name the Property of Multiplication used in the equation. Explain.
2	$(5 \times 8) \times 6 = 5 \times (8 \times 6)$
3	$0 \times 27 = 0$
4	$17 \times 113 = 113 \times 17$
5	$1 \times 83 = 83$
6	$3 \times (12 \times 20) = 3 \times (20 \times 12) = (3 \times 20) \times 12$
7	$(1 \times 6) \times 9 = 1 \times (6 \times 9) = 6 \times 9$
8	$3 \times 12 = 12 \times 3$
9	$(1 \times 6) \times 5 = 6 \times 5$
10	$(3 \times 7) \times 2 = 2 \times (3 \times 7)$
11	$(0 \times 5) \times 7 = 0 \times (5 \times 7) = 0$
12	$1 \times 0 = 0$

Commutative Property	Identity Property and Zero Property	Zero Property	Identity Property
Associative Property and Zero Property	Commutative Property and Associative Property	Associative Property and Identity Property	Commutative Property
Identity Property	Commutative Property	Associative Property	Identity Property
Associative Property and Identity Property	Identity Property	Commutative Property	Commutative Property and Associative Property

How to Win

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



If you have more time



Play again!