

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 question. Explain how to answer the question.
2	Is 0.560 the same as $\frac{56}{1,000}$?
3	What is 0.256 as a fraction?
4	What is $\frac{56}{1,000}$ as a decimal?
5	Is 0.560 the same as $\frac{560}{1,000}$?
6	If 256 acres of a farm are used to grow corn and the farm has 1,000 acres, what part of the farm grows corn? Express your answer as a decimal.

7	What is 0.250 as a fraction?
8	Is 0.056 the same as $\frac{56}{1,000}$?
9	What is the decimal for $\frac{25}{1,000}$?
10	What is $\frac{5}{1,000}$ as a decimal?
11	What is $\frac{506}{1,000}$ as a decimal?
12	Is $\frac{56}{100}$ the same as 0.056?

$\frac{256}{1,000}$	0.256	0.005	$\frac{250}{1,000}$
YES	YES	0.025	NO
0.056	0.025	0.256	$\frac{250}{1,000}$
NO	0.506	YES	YES

How to Win

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



If you have more time



Play again!