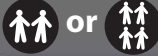


Toss and Talk



Get Started



or



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 | Use a paper and a pencil if needed. Find all of the factors of the given number. |
|------|---|
| 2 | How many different factors does 13 have? |
| 3 | How many different factors does 9 have? |
| 4 | How many different factors does 10 have? |
| 5 | How many different factors does 48 have? |
| 6 | How many different factors does 36 have? |

| | |
|----|--|
| 7 | How many different factors does 64 have? |
| 8 | How many different factors does 30 have? |
| 9 | How many different factors does 72 have? |
| 10 | How many different factors does 28 have? |
| 11 | How many different factors does 16 have? |
| 12 | How many different factors does 15 have? |

| | | | |
|----|----|----|----|
| 12 | 3 | 9 | 5 |
| 4 | 8 | 10 | 7 |
| 7 | 9 | 2 | 12 |
| 6 | 10 | 8 | 4 |

How to Win

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



If you have more time



Play again!