Toss and Talk

Partner Talk

Share your thinking while you work.

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

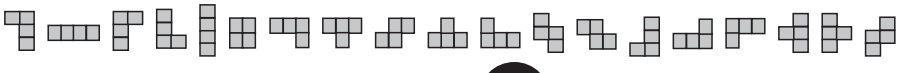
Toss two number cubes. Add the dots. Find your toss below.
Follow the directions. Explain your thinking. Cover the answer.
If the answer is taken, lose your turn. Have fun!

Toss	Read each description. Find an estimate for that length and explain why the estimate is reasonable.
2	the length of a typical city block if two blocks are about 210 yards
3	the distance from the floor to the ceiling in a room at your home
4	the distance across a plate that you fill with food
5	the height of a door
6	the distance around Earth if half of it is about 12,440 miles
7	the distance that the seat of your chair is from the floor
8	the height of Mount Everest, the highest point on Earth
9	the length of the Golden Gate Bridge in San Francisco if half its length is about 700 yards
10	the length of a typical light bulb
11	the length of the Grand Canyon in Arizona if half the length is about 110 miles
12	the distance between New York City and Los Angeles if half the distance is about 1,395 miles

between 90 and 120 yards	between 29,000 and 29,500 feet	between 24,850 and 24,900 miles	between 8 and 10 feet
between 200 and 230 miles	between 9 and 12 inches	between 1,390 and 1,410 yards	between 16 and 22 inches
between 16 and 22 inches	between 4 and 5 inches	between 7 and 9 feet	between 2,780 and 2,800 miles
between 7 and 9 feet	between 24,850 and 24,900 miles	between 1,390 and 1,410 yards	between 29,000 and 29,500 feet

How to Win

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



If you have more time

Play again!

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