



# School-Home Connection

## Dear Family,

Today we started Chapter 6 in *Think Math!* In this chapter, I will collect, organize, and graph data and describe how likely things are to happen. There are NOTES on the Lesson Activity Book pages to explain what I am learning every day.

Here are some activities for us to do together at home. These activities will help me understand data and probability.

Love,

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## Family Fun

### Tossing Sums

Work with your child to practice sums to 12.

- Gather two number cubes labeled 1 to 6 and a sheet of paper.
- Have your child toss the number cubes and find the sum of the numbers tossed.
- Check the sum and record it on a sheet of paper.
- Repeat this for at least 10 tosses, making a list of each sum tossed.
- Ask your child "Which number came up most often? Which came up least often?"



Sums Tossed		
8	5	3
5	2	9
7	8	8
4		

### Coins in a Bag

Work with your child to record data in a table.

- Gather 2 pennies, 2 nickels, and a paper bag. Place all 4 coins in the bag.
- Ask your child what combinations of two coins could be pulled out of the bag. Work together to make a table to show all of the possible combinations.
- Have your child pull 2 coins out of the bag without looking. Use tally marks to record the combinations of coins he or she pulled. Return the coins to the bag and repeat.
- After a few rounds, ask your child which combinations were pulled most often.



		
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