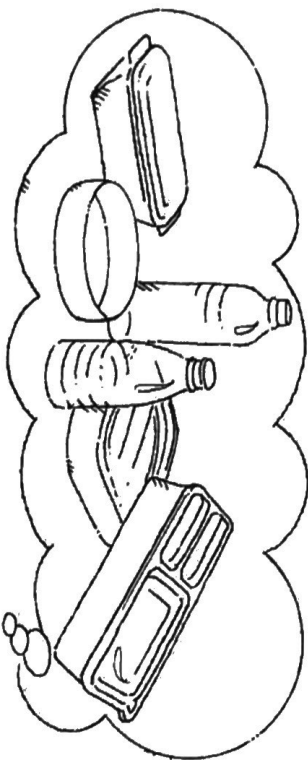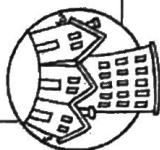# How Much Will It Hold?

Collect lots of different-sized containers from around your home.

Think about how much water each container might hold, and order the containers from the smallest to the largest.

Now add water!
It's time to see if you were right.

What Number Am I?

I have 2 digits.
I am more than 12.
I am less than 18.
When you add my 2 digits together, you'll get 5.
What number am I?

It's your turn now.
Make up some number riddles of your own.

Hint! Use a 100-chart to help you.

8   The next ⟋ ꜱes fold in half to make an 8-page booklet.

Fold

Math is so much more, you see
than numbers in a book.
It's measuring, building,
games, and fun!
Let's take a closer look!

Math at Home

Math at Home 2

More Toys, Please!

Game

You'll need:
- a paper clip
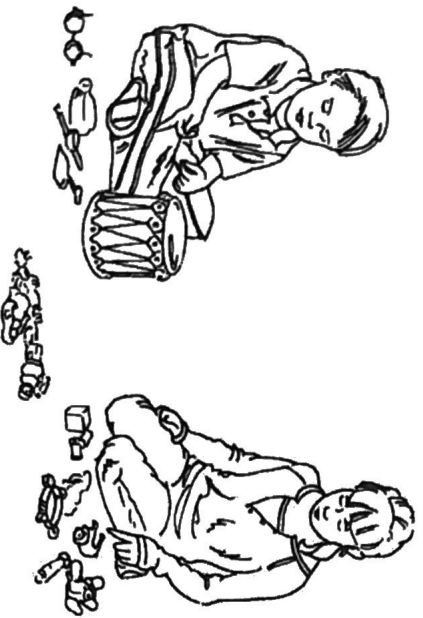- a pencil
- the spinner on page 7
- 12 toys for each player

How to play:
- You can play alone or with a partner.
- Make a spinner with the paper clip and the pencil.
- Put the toys in a pile between you.
- Take turns to spin the paper clip.
- Try to get exactly 12 toys.

On your turn:
- Take or give back the number of toys shown on the spinner.
- How many toys will you have now?
- Say the new number.

If you do not have enough toys to put back when the spinner lands on "1 less" or "2 less", you miss a turn.
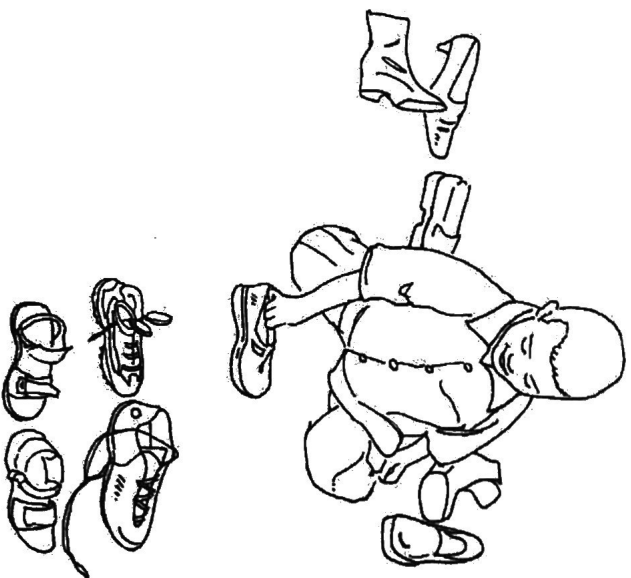

Comparing Shoes

Do you ever wonder about the lengths of shoes in your home?
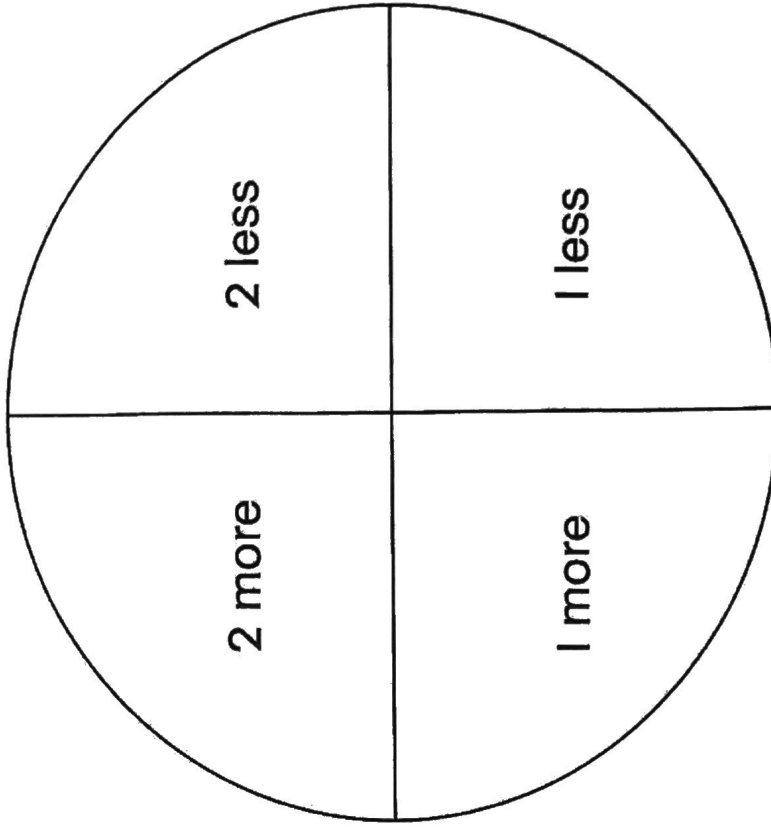Well, wonder no more!
It's time to find out!

- Gather all the shoes together and put them in a big pile.
- Compare the length of one of your shoes to the length of an adult shoe.
  Which shoe is longer?
  Are you surprised?

Find shoes that are shorter, longer, and about the same length as the length of your shoe.

Spinner

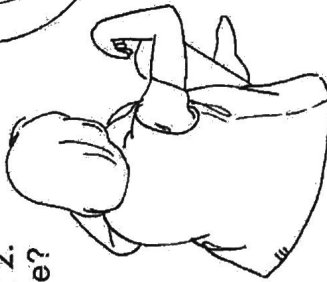| 2 more	2 less
1 more	1 less

Challenge

Write a number sentence to match what happened each time.

How many times did you have to spin to get exactly 12 toys?
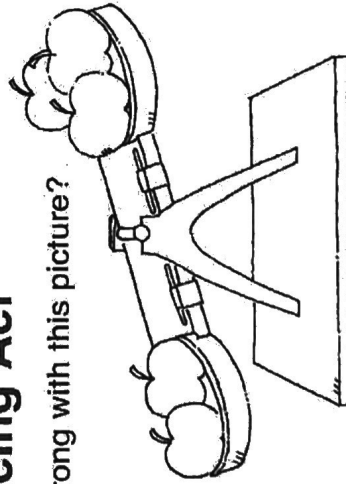
Doubles Hunt

Look in a mirror and search for all the parts of your body that come in groups of 2. How many can you see? Find out by counting by 2s!
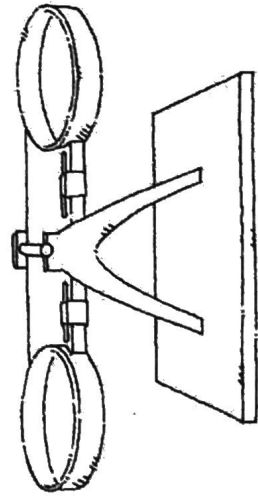
Balancing Act

What's wrong with this picture?

Draw items on either side so this picture makes sense. What is another way to balance the scale?
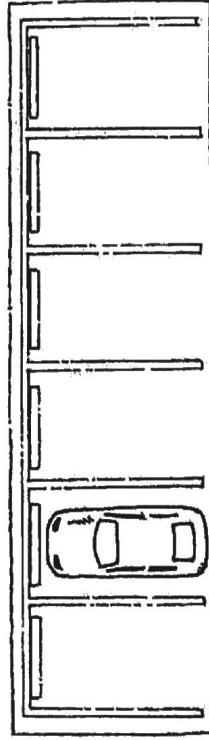
Parking Lot Game Boards

Park-a-Lot Game

You'll need:

- 12 small toy cars (or any small objects)
- one number cube
- the parking lot game boards on the following page

On your turn:

- Roll the number cube.
- Count the dots.
- Park the car in the matching spot. (If you roll a 2, you park your car in spot number 2.)
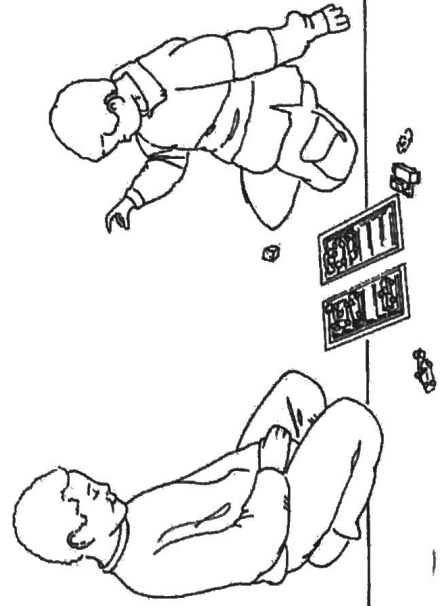
Now, it's your partner's turn.
If you roll a number and a car is already parked in that spot, miss your turn.
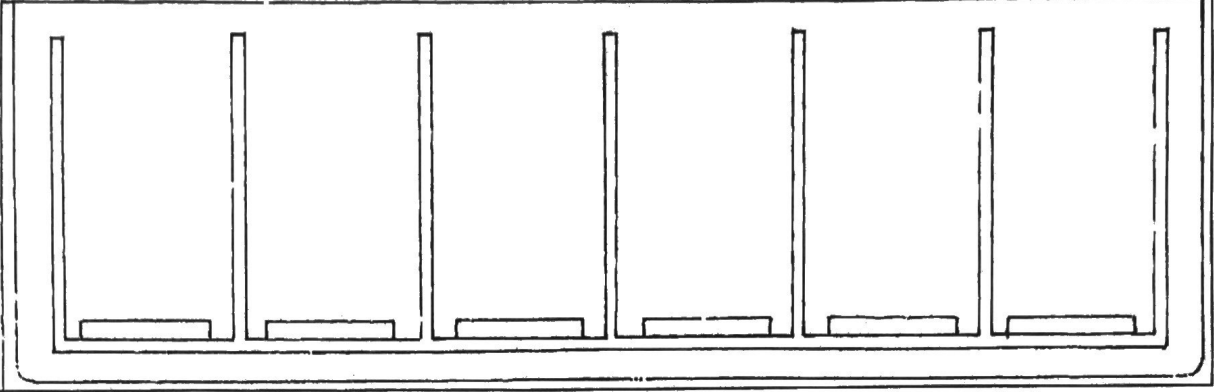When your lot is full, the game is over.
Could you play this game with 12 parking spots?
How many number cubes would you need?