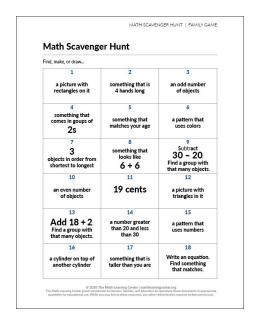
## Math Scavenger Hunt

### **Object of the Game**

Are you ready for a scavenger hunt? Find, make, or draw 15 of the 18 items from the list to be a Scavenger Scholar!

#### **Materials**

Math Scavenger Hunt Record Sheet
 Print the <u>record sheet</u> are or write the numbers 1–18 on paper as shown.



- Something to write with (a pen, pencil, crayon, or marker)
- A curious mind
- Extra paper for drawings (optional)

#### Skills

This game helps us practice

• Recognizing math in our world

#### **How to Play**

- 1. Let's begin. Search your home for examples of the items on the list.
- 2. Check off each item when you find it. You can draw or write to describe what you found, too. Use separate paper, if you need to.
  - Hint: If you can't find something on the list, make it or draw it yourself.
- 3. Find, make, or draw 15 of the 18 items to win.
- 4. For an extra challenge, try to do every one.
- 5. Have fun!

#### **Tips for Families**

- 1. If you don't have a copy of the record sheet or can't print a copy right now, have your child make a numbered list or grid from 1 to 18 on paper and then check off each numbered item they find, make, or draw. Consider encouraging your child to include a drawing or brief description of what they found.
- 2. You don't have to complete the scavenger hunt all at once. You can come back to it later.
- 3. If your child can't find something, remind them that it's okay for them to make or draw it.
- 4. You can make groups of objects using small common objects, like buttons or coins. Arrange the objects in rows or groups to make them easier to count.

### **Change It Up**

Making even small changes to a game can invite new ways of thinking about the math. Try making one of the changes below.

- Set a timer! How long does it take you to find 15 items? Did it take you more or less than 20 minutes?
- Make your own math scavenger hunt! Help your family find the items.

# Math Scavenger Hunt Sample Responses



## **Math Scavenger Hunt**

Find, make, or draw...

1	2	3
a picture with rectangles	something that is 4 hands long	an odd number of objects
4	5	6
something that comes in goups of <b>2s</b>	something that matches your age	a pattern that uses colors
7	8	9
3	something that looks like	Subtract <b>30 – 20</b> .
objects in order from shortest to longest	6+6	Find a group with that many objects.
10	11	12
an even number of objects	19 cents	a picture with triangles
13	14	15
Add 18 + 2. Find a group with that many objects.	a number greater than 20 and less than 30	a pattern that uses numbers
16	17	18
a cylinder on top of another cylinder	something that is taller than you are	Write an equation. Find something that matches.