## Math Scavenger Hunt

## Object of the Game

Are you ready for a scavenger hunt?
Find, make, or draw 15 of the 20 items from the list to be a Scavenger Scholar!

## Materials

- Scavenger Hunt Grid

Print the record sheets 흥 or write the numbers 1-20 on paper.

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


## Skills

This game helps us practice

- Identifying numerals to 20
- Counting to 20

- Identifying flat and solid shapes
- Solving addition and subtraction expressions within 10
- Comparing measurable attributes of objects


## How to Play

1. Let's begin. Choose Grid 1 or Grid 2 to start your hunt.
2. Search your home for examples of the items on the list.
3. Draw an $X$ for each item when you find it.

Hint: If you can't find something on the list, make it or draw it yourself.
4. Find, make, or draw 15 of the 20 items to win.
5. For an extra challenge, try to find everything on the list.
6. Have fun!

## Tips for Families

- If you don't have a copy of the record sheet or can't print a copy right now, make a numbered list or grid from 1 to 20 on paper. Have your child draw an $X$ for each numbered item they find, make, or draw.
- You don't have to complete the scavenger hunt all at once. You can come back to it later.
- If your child can't find something, remind them that it's okay to make or draw it.


## 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?
- Try a different grid. Which one seemed easier? Why?
- Make your own math scavenger hunt! Help your family find the items.


## Math Scavenger Hunt sample Responses



## Math Scavenger Hunt, Grid 1

Find, make, or draw...

|  | 2 <br> $3+2$ objects | 3 <br> The number 15 | Something lighter than you |
| :---: | :---: | :---: | :---: |
| Something shorter than you | 6 Something heavy | 7 <br> Something taller than you |  |
| 9 <br> The number 20 | $10$ <br> 5 cubes <br> $\square$ $\square$ $\square$ $\square$ - | 11 2 circles | $12$ <br> Something longer than your foot |
| A set of 10 | 14Something <br> heavier than you | 15 4 triangles | 16 <br> 10 and 6 more objects |
| 17 <br> 3 squares | 18 <br> Something shorter than your leg | $19$ <br> The number 12 | $10^{20}-8$ |

## Math Scavenger Hunt, Grid 2

Find, make, or draw...

| 1 <br> 4 spheres | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: |
| 5 | A pattern that <br> shows colors | Something <br> taller than you <br> but shorter <br> than an adult in <br> your home | A match for <br> this shape |
| The number |  |  |  |
| 30 |  |  |  |

