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 <u>record sheets</u> are 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

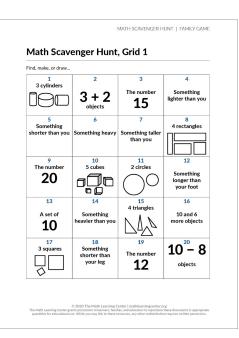
This game helps us practice

- 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!

The Math Learning Center grants permission to learners, families, and educators to reproduce these documents in appropriate quantities for educational use. While you may link to these resources, any other redistribution requires written permission.



Tips for Families

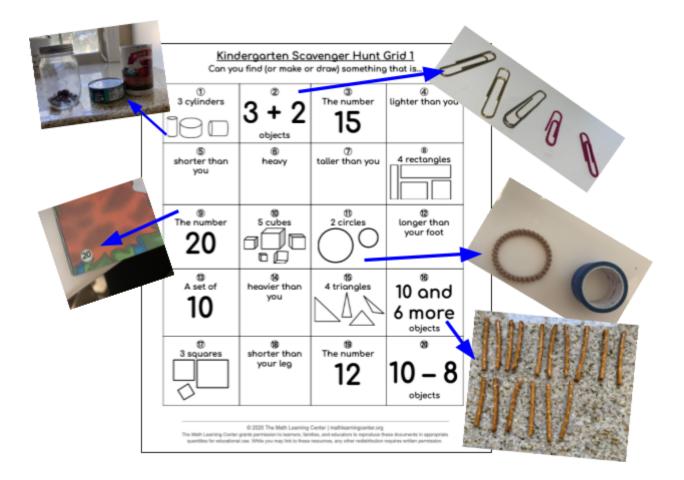
- If you don't have a copy of the record sheet or can't print a copy right now, make a numbered list or grid from 1 to 20 on paper. Have your child draw an X for each numbered item they find, make, or draw.
- You don't have to complete the scavenger hunt all at once. You can come back to it later.
-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



© 2020 The Math Learning Center | mathlearningcenter.org

The Math Learning Center grants permission to learners, families, and educators to reproduce these documents in appropriate quantities for educational use. While you may link to these resources, any other redistribution requires written permission.

Math Scavenger Hunt, Grid 1

Find, make, or draw...

1 3 cylinders	2 3 + 2 objects	3 The number 15	4 Something lighter than you
5 Something shorter than you	6 Something heavy	7 Something taller than you	8 4 rectangles
9 The number 20	10 5 cubes	11 2 circles	12 Something longer than your foot
13 A set of 10	14 Something heavier than you	15 4 triangles	16 10 and 6 more objects
17 3 squares	18 Something shorter than your leg	19 The number 12	10²⁰ 8 objects

© 2020 The Math Learning Center | mathlearningcenter.org The Math Learning Center grants permission to learners, families, and educators to reproduce these documents in appropriate quantities for educational use. While you may link to these resources, any other redistribution requires written permission.

Math Scavenger Hunt, Grid 2

Find, make, or draw...

1 4 spheres	2 5 – 2 objects	3 The number 16	4 Something lighter than your toothbrush
5 A double	6 A pattern that shows colors	7 Something taller than you but shorter than an adult in your home	8 A match for this shape
9 The number 30	10 10 and 3 more objects	11 A match for this shape	12 A set of 14
13 A set of 12	14 Something longer than your arm	15 The next number in this sequence 13, 14, 15, 16,	16 3+3 objects
17 An ABABAB pattern	18 4 rectangular prisms	19 The number 25	10²⁰ - 3 objects

© 2020 The Math Learning Center | mathlearningcenter.org The Math Learning Center grants permission to learners, families, and educators to reproduce these documents in appropriate quantities for educational use. While you may link to these resources, any other redistribution requires written permission.