Color, Sort, Build

Requirement(s) 1 and 3

Gear up! Both pages, two different crayon colors, child-safe scissors, blank paper, and your adult partner. Tape or glue is optional.

Your adult reads and helps with safe cutting. The shapes on page 2 are your own building pieces, not a finished lion to copy.

First, make a lion. Color some shapes with each crayon. Cut along the outlines with adult help. Arrange squares, triangles, and circles to make your own lion. Use only these three kinds of shapes. Show your adult before moving the pieces again.

Next, sort and count the loose pieces.

1. Sort by **shape**. Count the pieces and identify how many different kinds of shapes are in each group.
2. Mix the pieces, then sort by **color**. Count the pieces and the different kinds of shapes in each color group.
3. Mix again, then sort by **size**: small and large. Count the pieces and the different kinds of shapes in each size group.

Finally, build using one category. Choose one sorted group, such as only your large shapes or only one color. Use that group's pieces to build anything on blank paper. Tell your adult which category you used.

- ◯ I made a lion from squares, triangles, and circles.
- ◯ I sorted by shape, then color, then size, and counted the different shapes in the groups.
- ◯ After sorting, I built something using only one category.

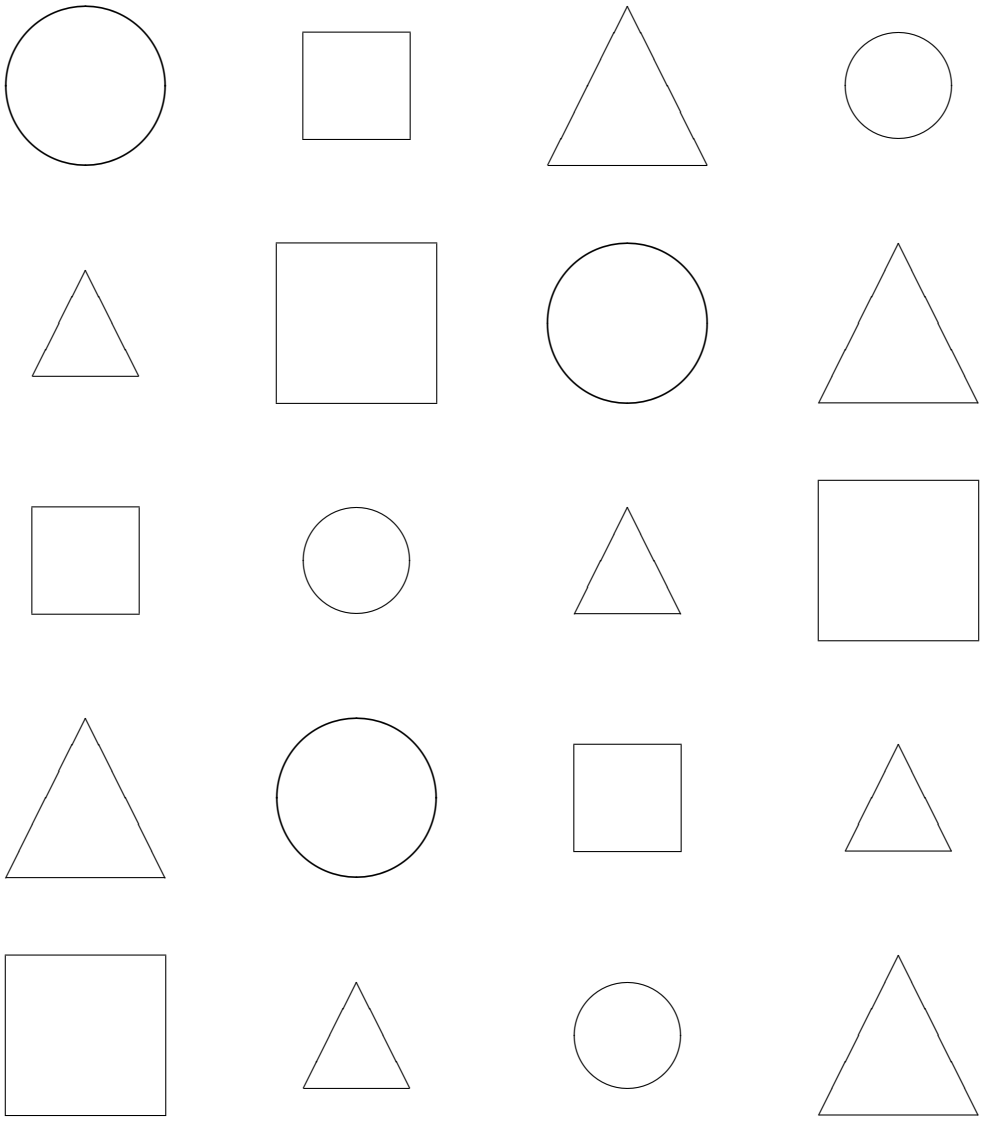
The separate counting or number game for requirement 2 is still needed. If adults cut or sort a set for every Scout in advance, include that work in preparation planning.

Original local activity worksheet - not an official Scouting America publication.

My Shape Pieces

Requirement(s) 1 and 3

Color before cutting. Ask your adult to help. Keep loose pieces away from younger children.



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