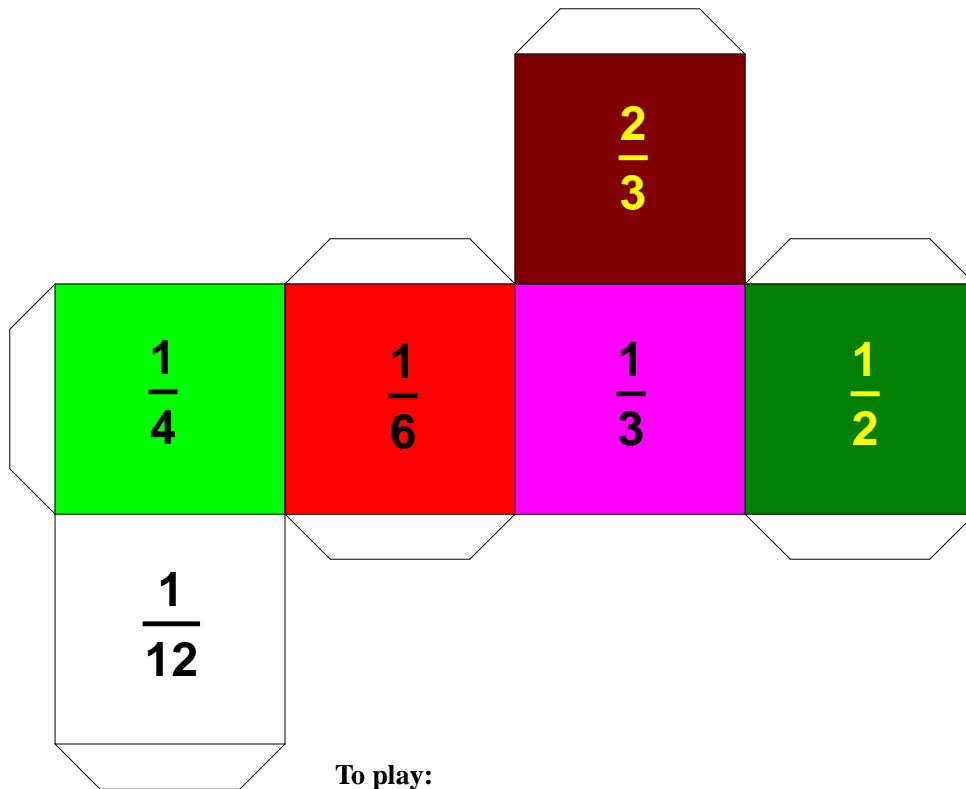
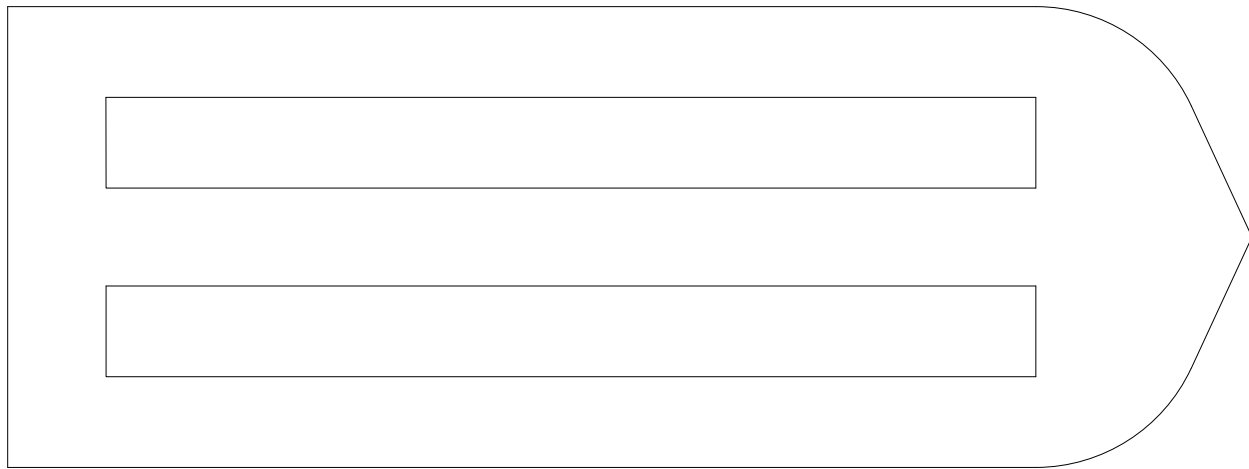


Fraction boat game:



Materials:

Cut out 3-4 boats from foamies or cut out from paper and color
Print the die on card stock, fold and glue/tape together.
For a set of 3-4 children to play, you should have Cuisenaire rods:
3-brown
3-dark green
4-violet
6-light green
9-red
18-white

To play:

- On your turn, roll the die, and take the Cuisenaire rod indicated. Put it in your boat.
- If the rod of the color/fraction you rolled won't fit in your boat, then you lose that turn.
- If there isn't a rod of the color/fraction you rolled, and you can make the same amount out of rods that are available, then you can take a combination of other rods that make the same amount.
- When both of your cargo holds are full, you are ready to sail.
- The first person whose boat is ready to sail wins the game.

Math Variations:

- Read the name of your fraction out loud before you take the rod of that size.
- When you get close to filling up a cargo hold, tell what you need to fill it the rest of the way