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by GoStudent

5 Maths Fun at Home: **Games for Kids**



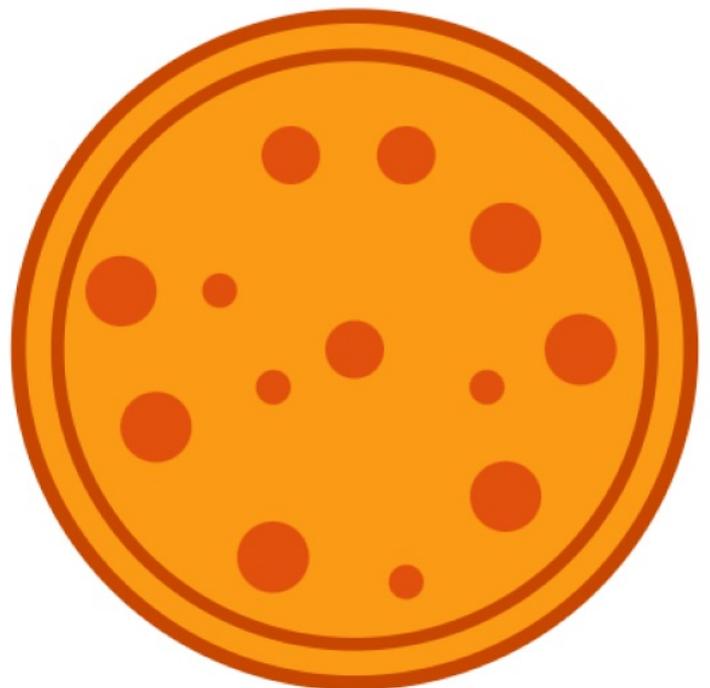
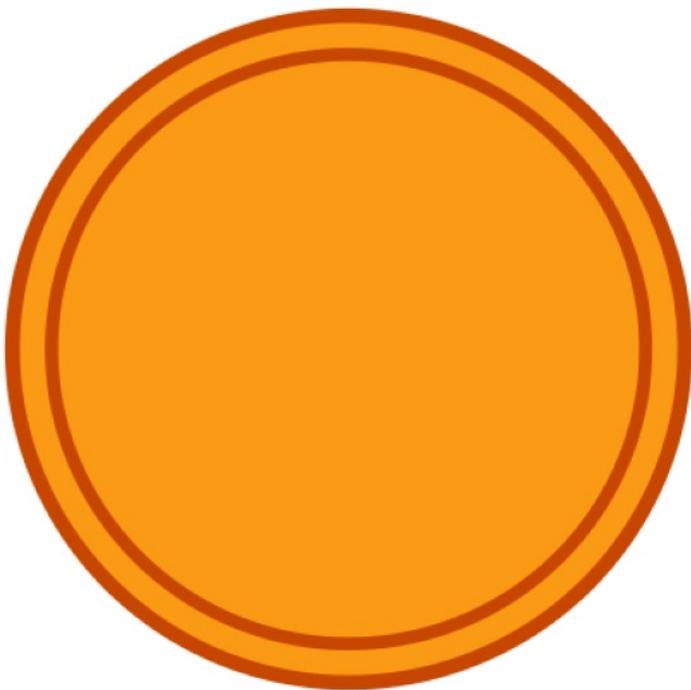
Fraction Pizza

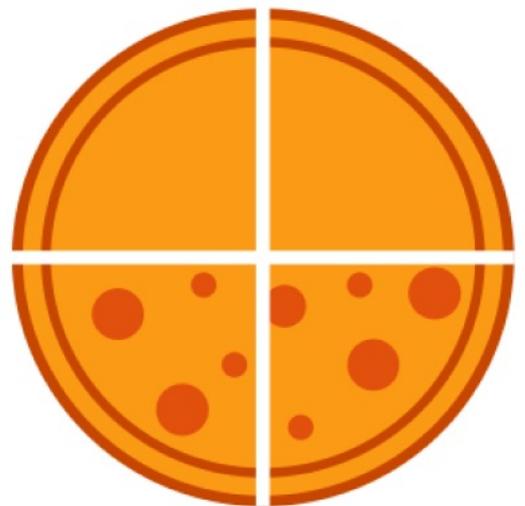
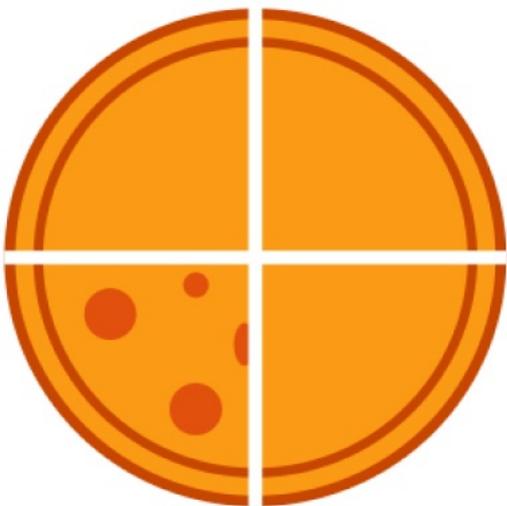
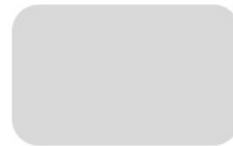
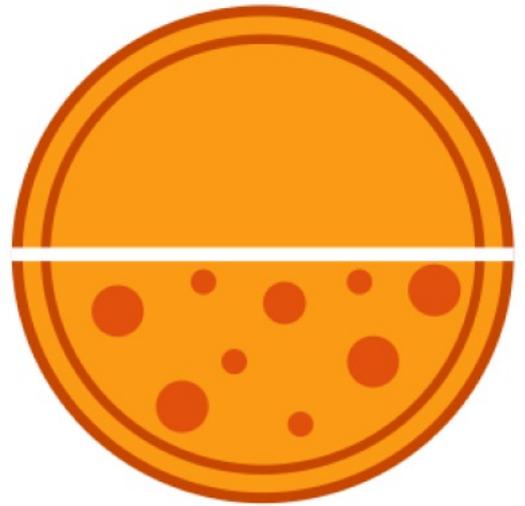
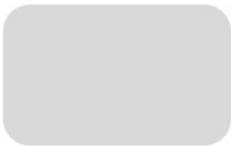
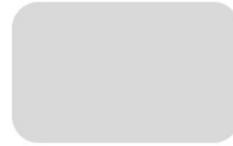
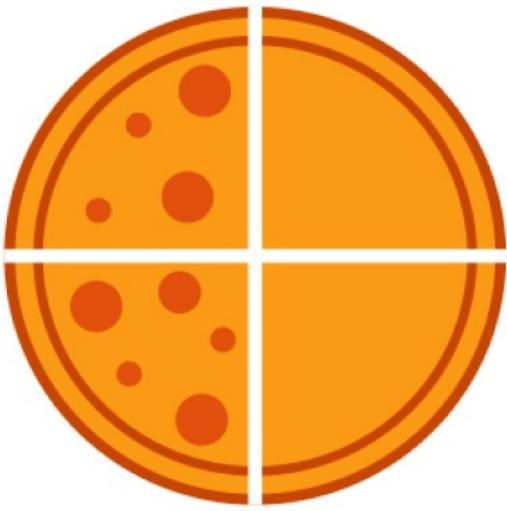
How to Play:

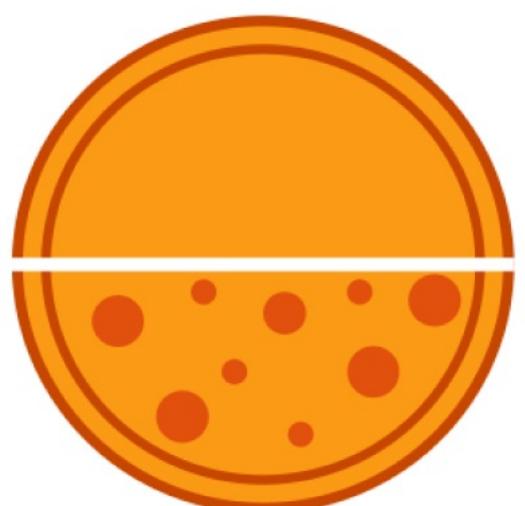
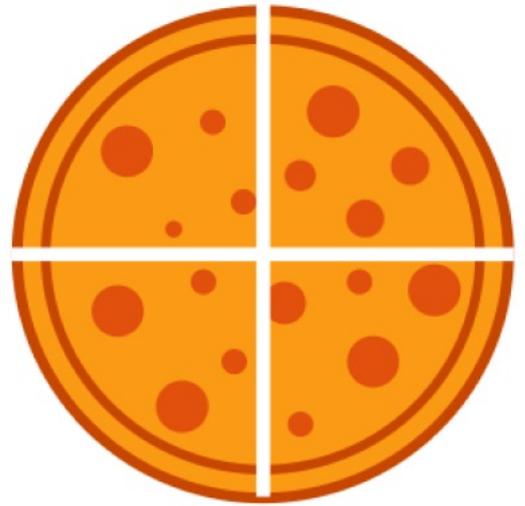
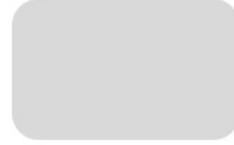
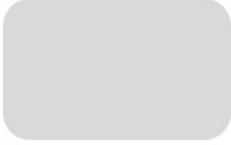
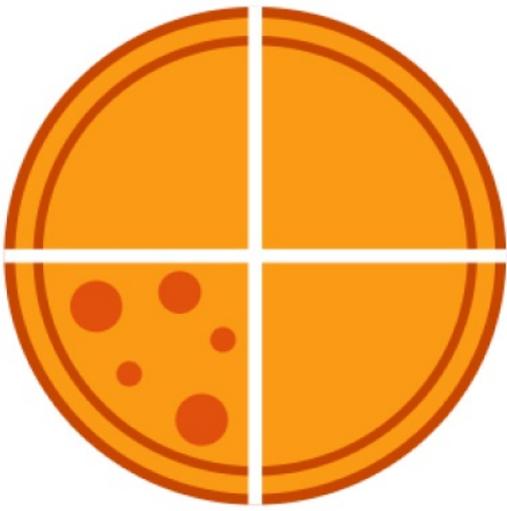
Make a pretend pizza with fractions written on each slice (e.g., halves, quarters, thirds). Players “order” different fractions, and children have to “serve” the correct fraction. Parents can also use this game to introduce equivalent fractions by showing how two quarters make a half.

Skills Practised:

Fractions, equivalence, and division.







Times Table Bingo

How to Play:

Create bingo cards with answers from a chosen times table. The parent calls out questions (e.g., "3 x 4"), and the child crosses off the answer if they have it on their card. The first to complete a line or card wins.

Skills Practised:

Multiplication, listening skills, and recall.



BINGO

1	8	20	30
3	10	22	35
5	12	24	40
7	15	25	45

BINGO

1	8	18	25
2	10	20	26
4	12	22	30
6	14	24	35

Times Table Bingo

BINGO

6	15	30	56
8	16	35	63
12	20	40	72
14	25	42	100

BINGO

1	8	15	22
3	10	16	24
5	12	18	30
7	14	20	35

BINGO

1	8	30	55
2	10	35	65
4	20	45	70
6	25	50	100

BINGO

2	6	12	18
3	8	13	25
4	10	14	30
5	11	16	35

Number Line Race

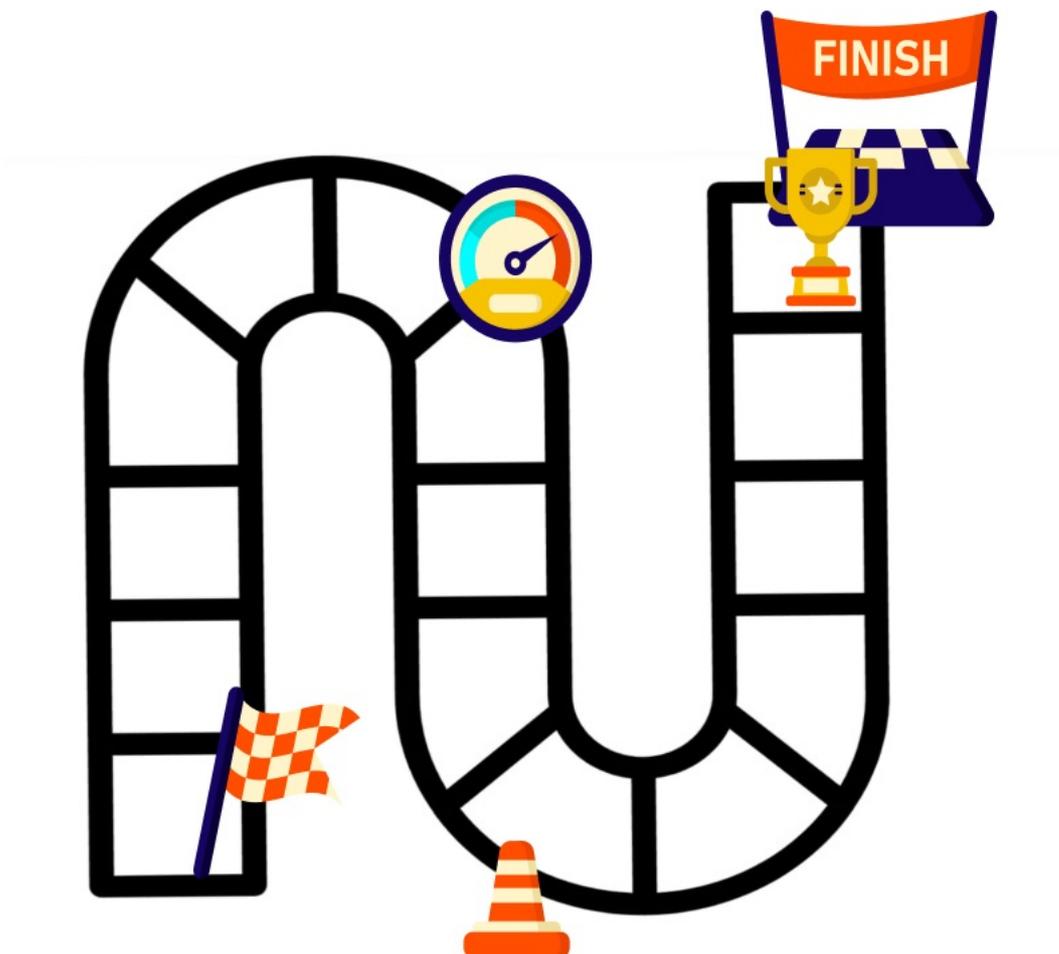
What You'll Need:

A number line (can be drawn on paper or a small board), dice, and small markers.

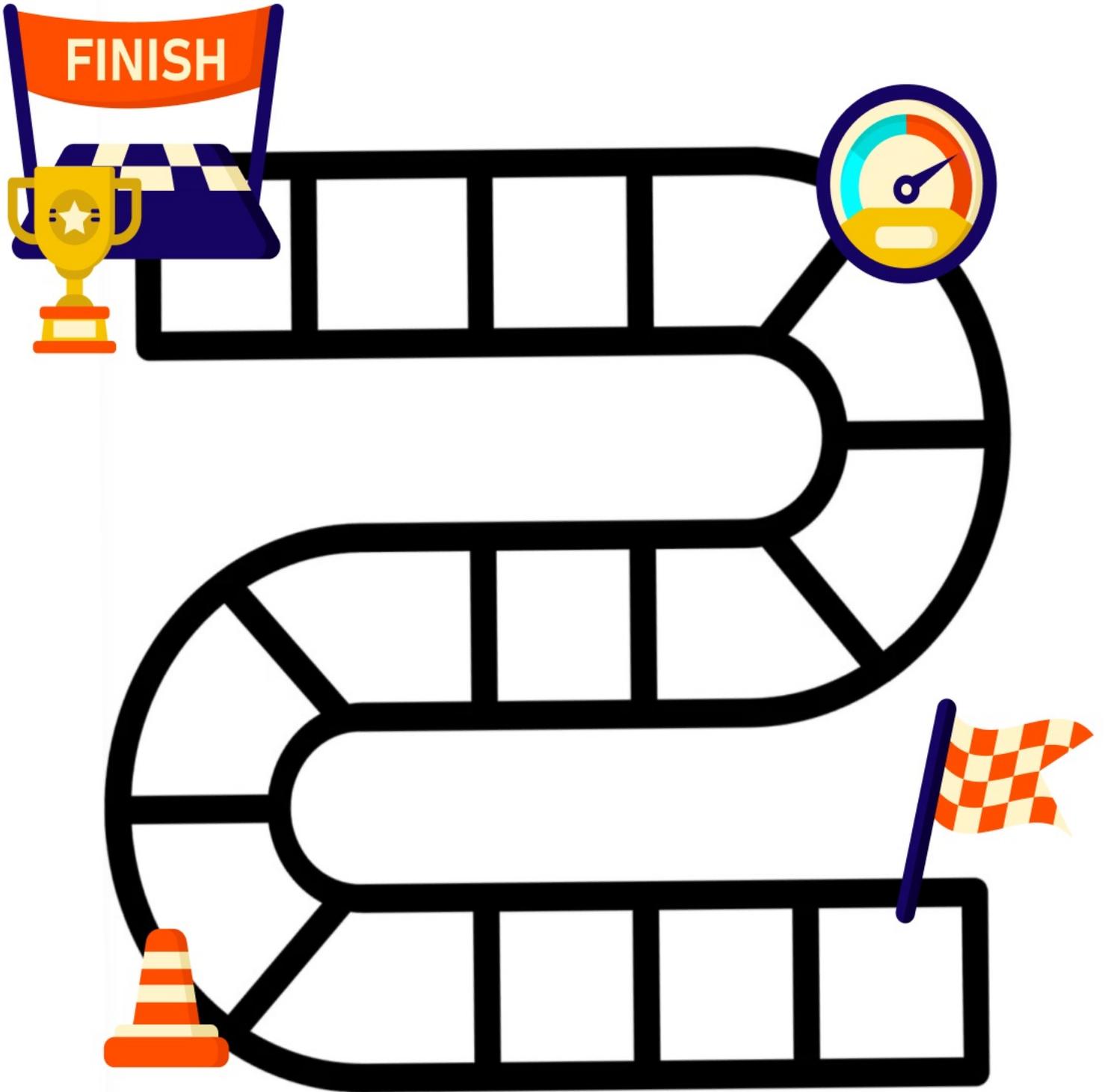
How to Play:

Each player starts at zero. Roll the dice and add or subtract that number from your position. This can be made more challenging by using two dice or practising multiplication by moving according to the product of the dice rolls.

Skills Practised: Addition, subtraction, multiplication, and number sense.



Number Line Race

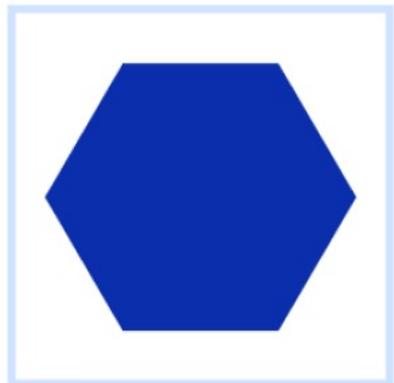
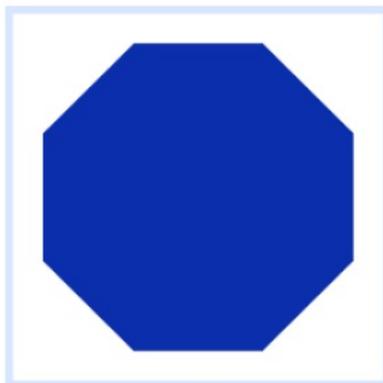
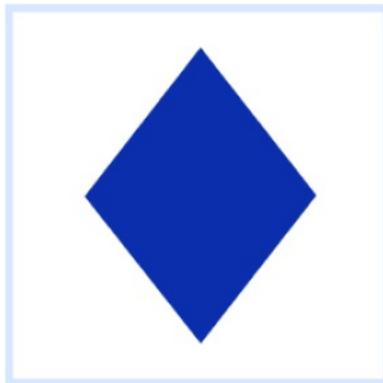
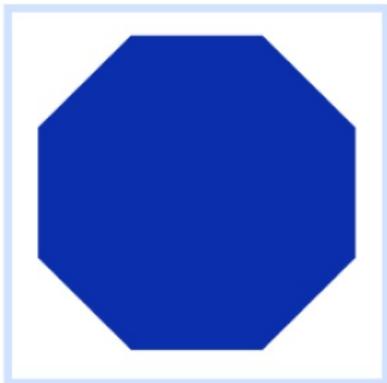


Shape Scavenger Hunt

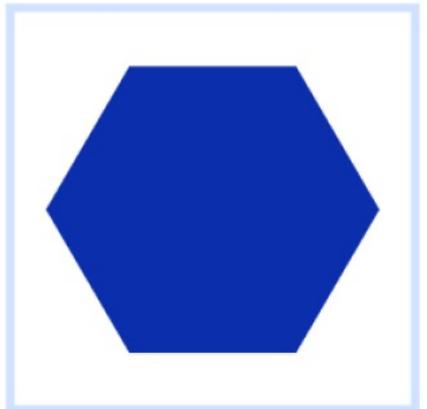
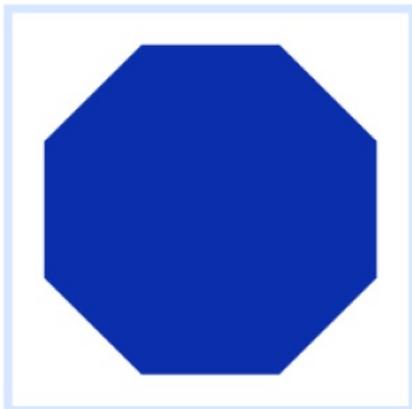
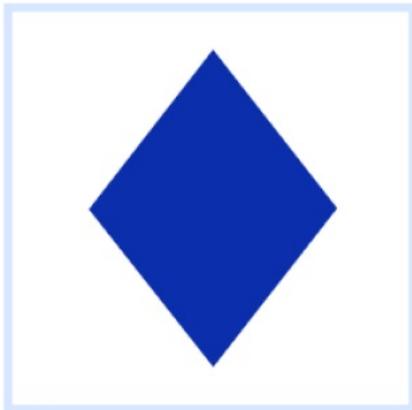
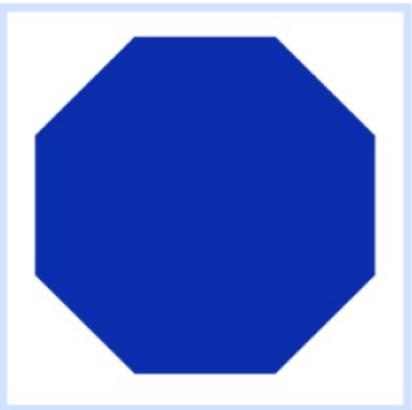
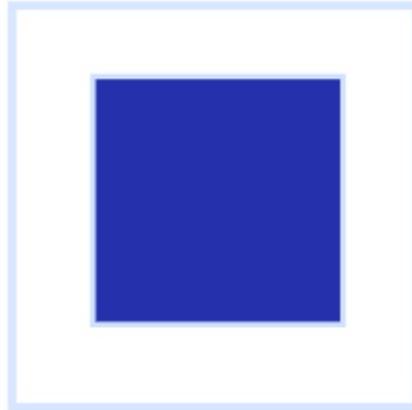
What You'll Need: A list of different shapes (e.g., triangles, circles, squares) and a timer.

How to Play: Set a timer and ask the child to find as many items of each shape as they can within the time limit. For older children, add specific criteria, like finding shapes with equal sides or objects with right angles.

Skills Practised: Geometry, properties of shapes, and spatial awareness.



Number Line Race



Shape Scavenger Hunt

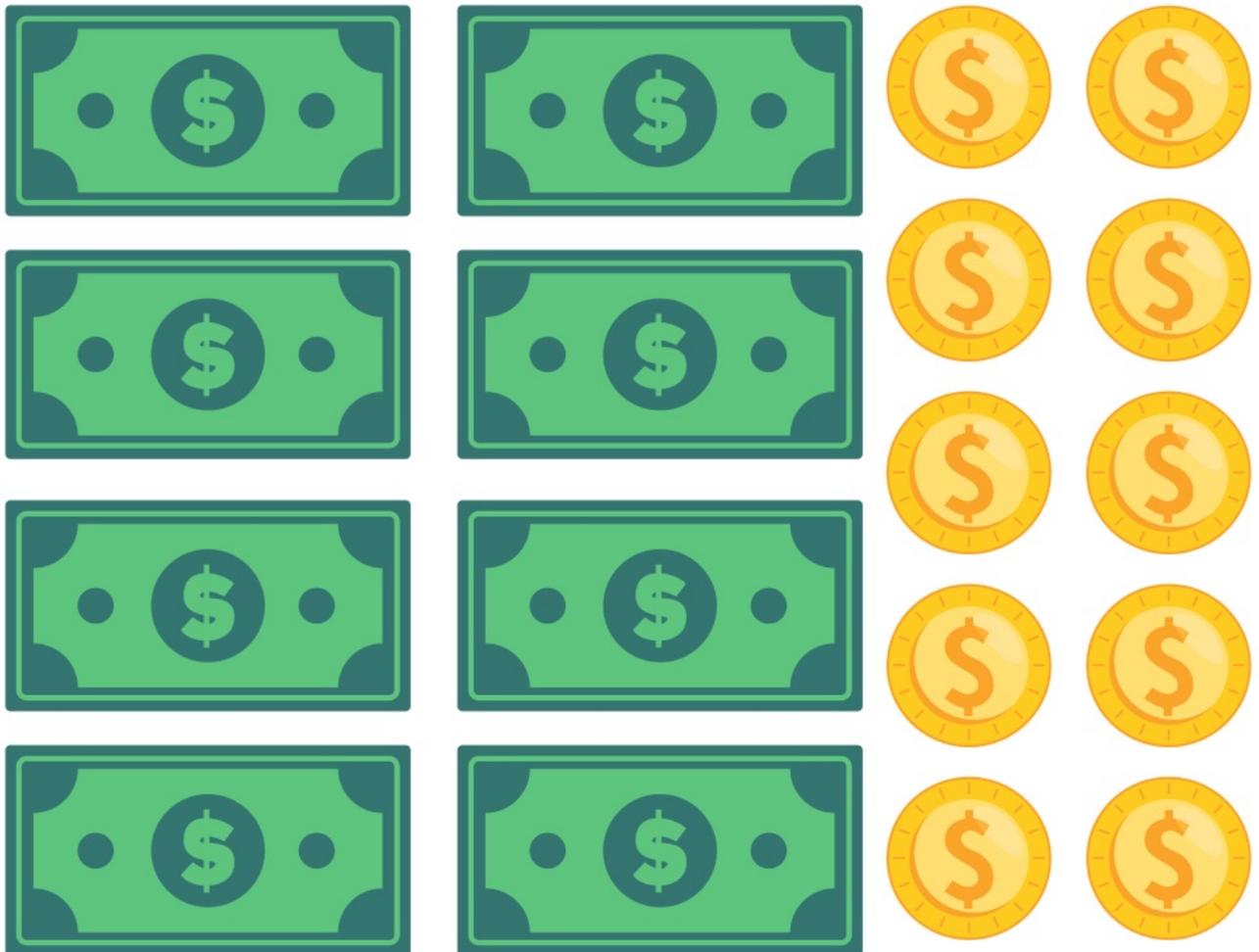
What You'll Need: Coins, small items (toys, snacks, etc.), paper for price tags, and a calculator.

How to Play: Set up a mini “shop” with items marked at different prices. Children “shop” using coins, practising adding up to totals, and calculating change. Parents can also introduce discounts to practice percentages for older children.

Skills Practised: Addition, subtraction, decimals, money handling, and percentages.



Number Line Race



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