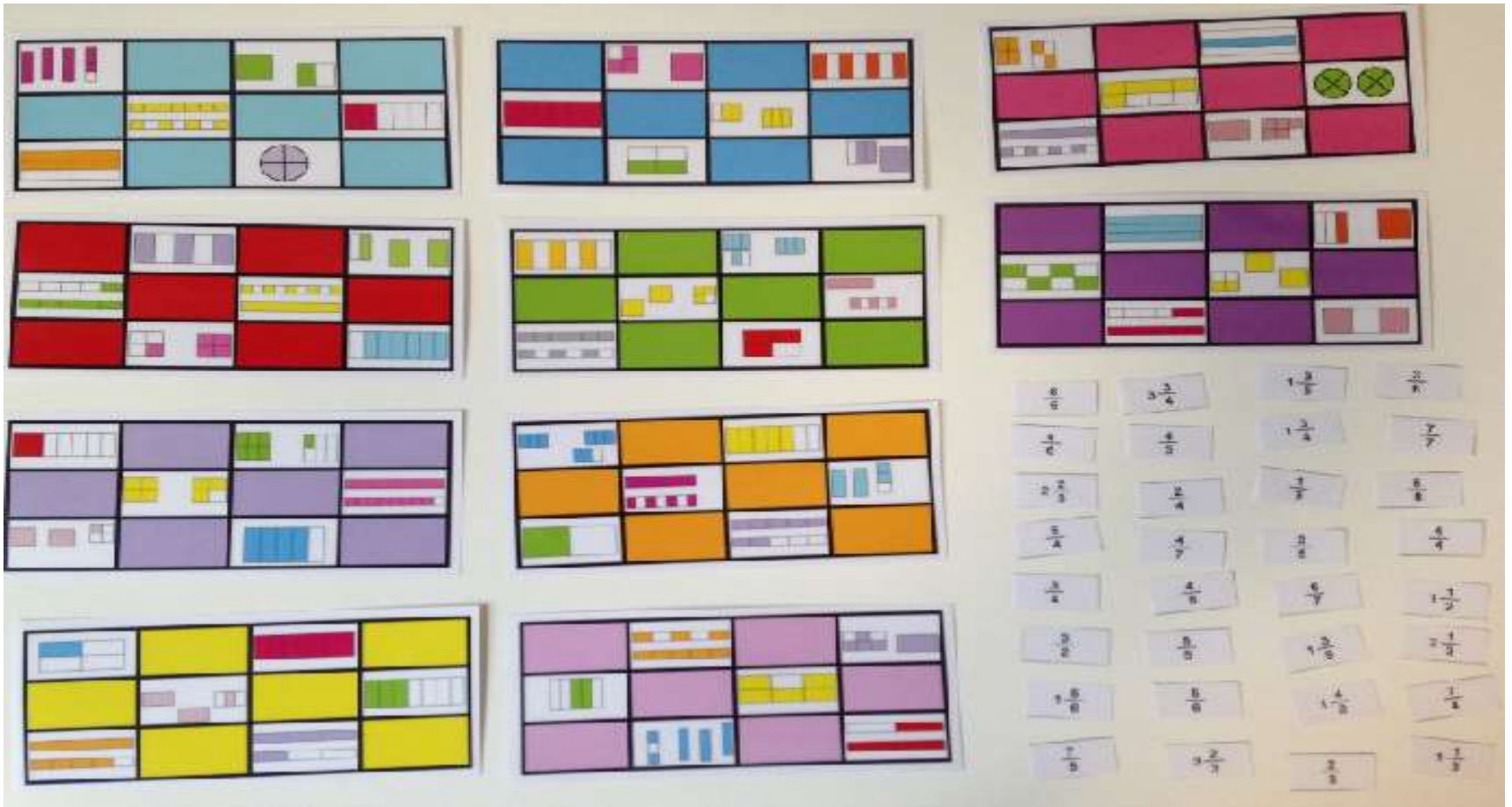


BINGO WITH FRACTIONS



MATHGO
(Fractions)

IN TURKISH
MATBOLA

WHAT IS A FRACTION?

$\frac{2}{5}$: two fifths

$\frac{1}{2}$: one half

$\frac{3}{4}$: three fourths

$2\frac{4}{6}$: two and four sixths

What is a **Fraction**?

Part of a whole A number that expresses equal parts of a whole object or set of objects.



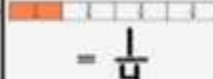

$\frac{2}{3}$ $\frac{1}{2}$ $\frac{3}{4}$ $\frac{4}{7}$ $\frac{\text{part}}{\text{whole}}$

Parts of a fraction:

$\frac{1}{2}$ ← **numerator** = how many fraction pieces you have
↑ ← **denominator** = how many fraction pieces your whole is broken into
*d = down
↙ ← **fraction bar** *represents division

KEY WORDS: halves, thirds, fourths, fifths, sixths, sevenths, eighths, etc.

Different Ways to Represent a Fraction

Part of a Group	Number Line	Fraction Bar	Fraction Circle
 = $\frac{1}{4}$	 = $\frac{1}{4}$	 = $\frac{1}{4}$	 = $\frac{1}{4}$

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FRACTION TYPES

$\frac{5}{9}$: Proper Fraction

$\frac{7}{4}$: Improper Fraction

$2\frac{3}{5}$: Mixed Fraction

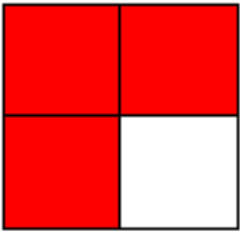
FRACTIONS

$\frac{1}{5}$ **Proper Fraction**
The numerator is smaller than the denominator.

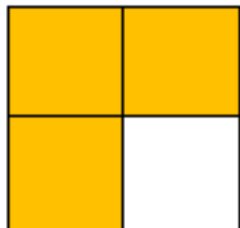
$\frac{6}{2}$ **ImProper Fraction**
The numerator is greater than the denominator.

$2\frac{1}{2}$ **Mixed fraction**
A whole number and a proper fraction together.

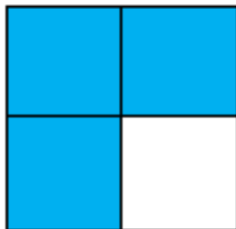
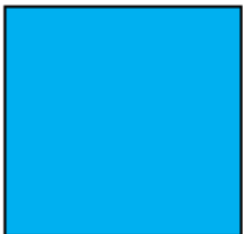
FRACTIONS BY SHAPE



Proper Fraction



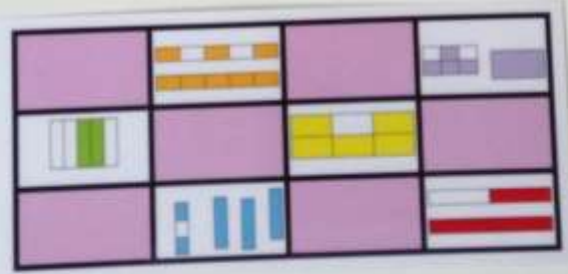
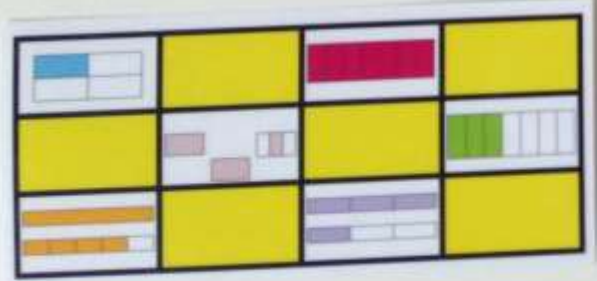
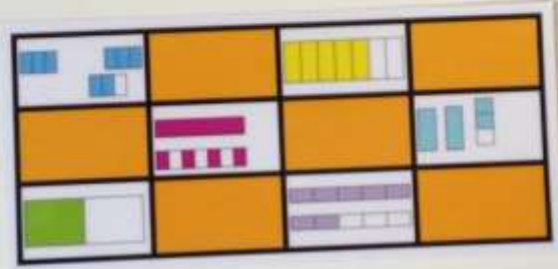
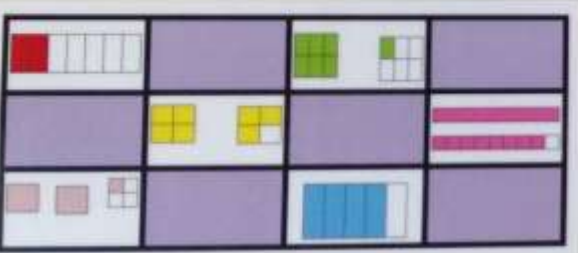
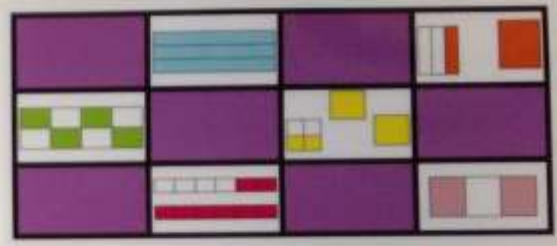
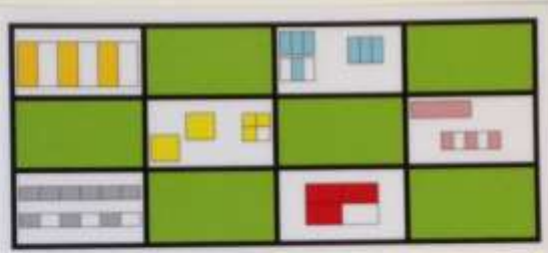
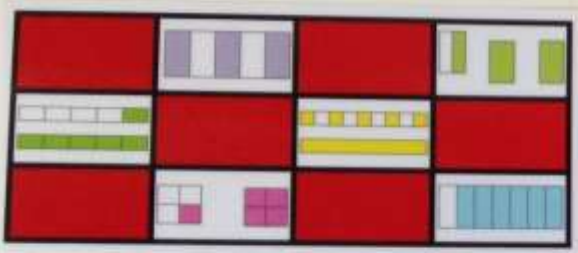
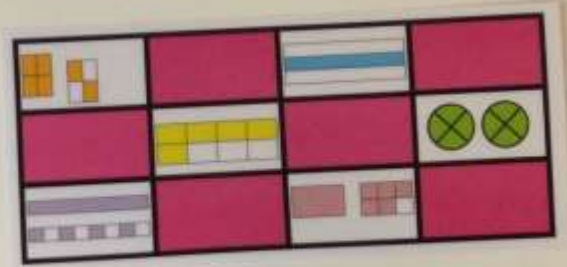
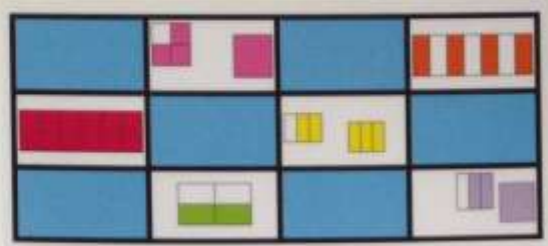
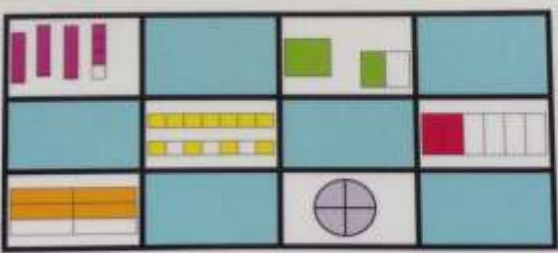
Improper Fraction



Mixed Fraction

MATGO WITH FRACTIONS





- | | | | |
|----------------|----------------|----------------|----------------|
| $\frac{8}{6}$ | $3\frac{3}{4}$ | $1\frac{3}{5}$ | $\frac{3}{6}$ |
| $\frac{4}{6}$ | $\frac{4}{5}$ | $1\frac{3}{4}$ | $\frac{7}{7}$ |
| $2\frac{2}{3}$ | $\frac{2}{4}$ | $\frac{1}{3}$ | $\frac{5}{8}$ |
| $\frac{8}{4}$ | $\frac{4}{7}$ | $\frac{3}{5}$ | $\frac{4}{4}$ |
| $\frac{3}{4}$ | $\frac{4}{8}$ | $\frac{6}{7}$ | $1\frac{1}{2}$ |
| $\frac{3}{2}$ | $\frac{8}{5}$ | $1\frac{6}{9}$ | $2\frac{1}{3}$ |
| $1\frac{5}{8}$ | $\frac{5}{6}$ | $1\frac{4}{8}$ | $\frac{7}{4}$ |
| $\frac{7}{8}$ | $3\frac{2}{3}$ | $\frac{2}{3}$ | $1\frac{1}{3}$ |

HOW TO PLAY MATGO?

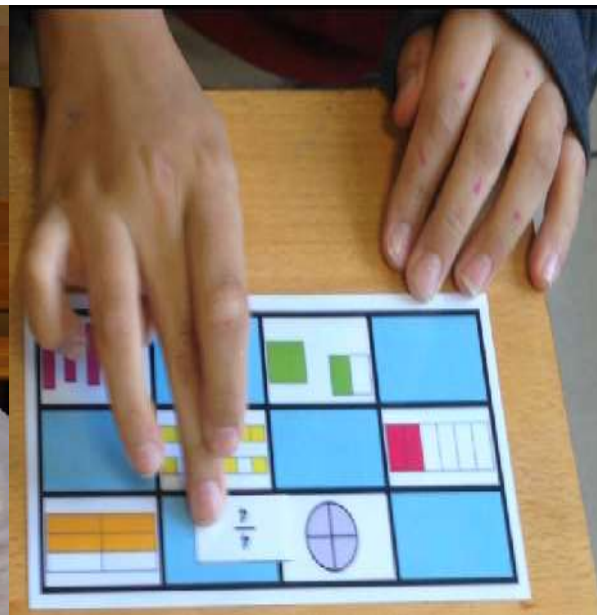
- 1) Hand out one Bingo card to each friend



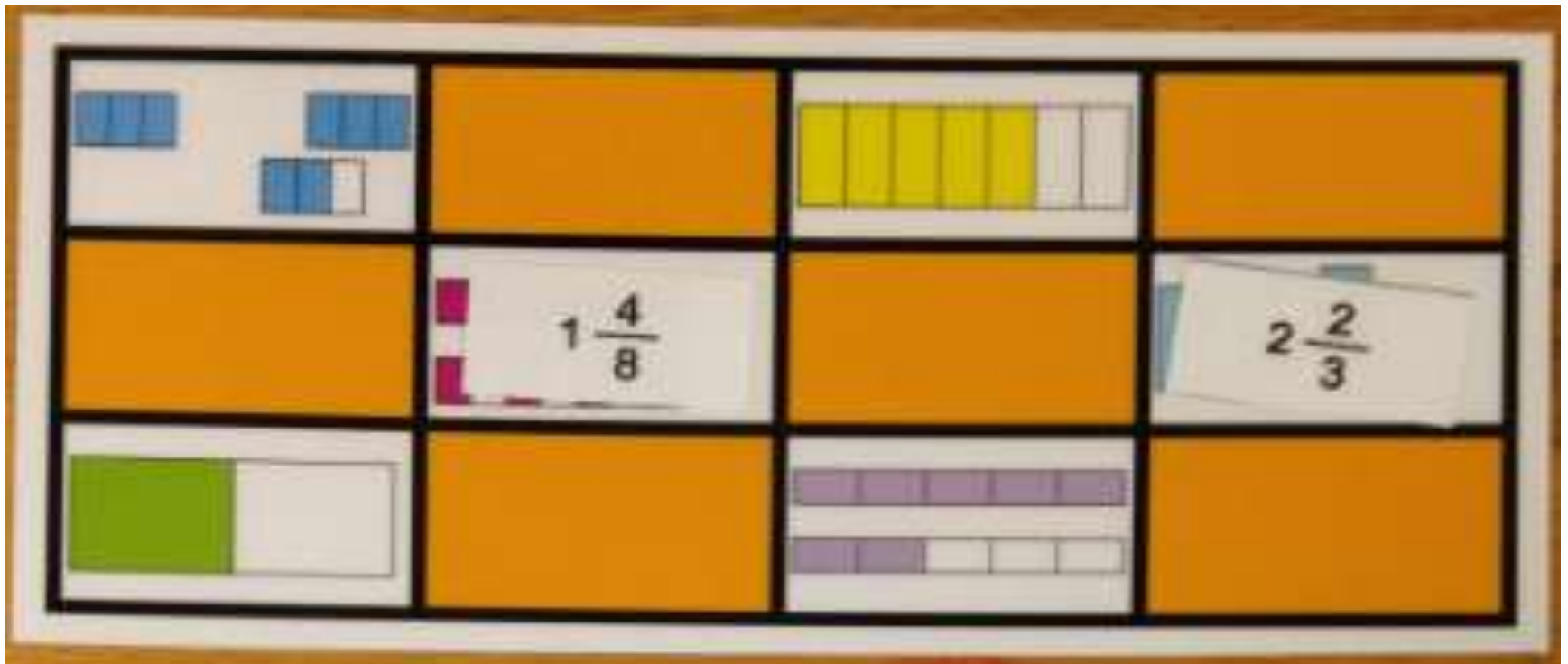
2) The caller pulls out one friction and reads it, then shows to the friends

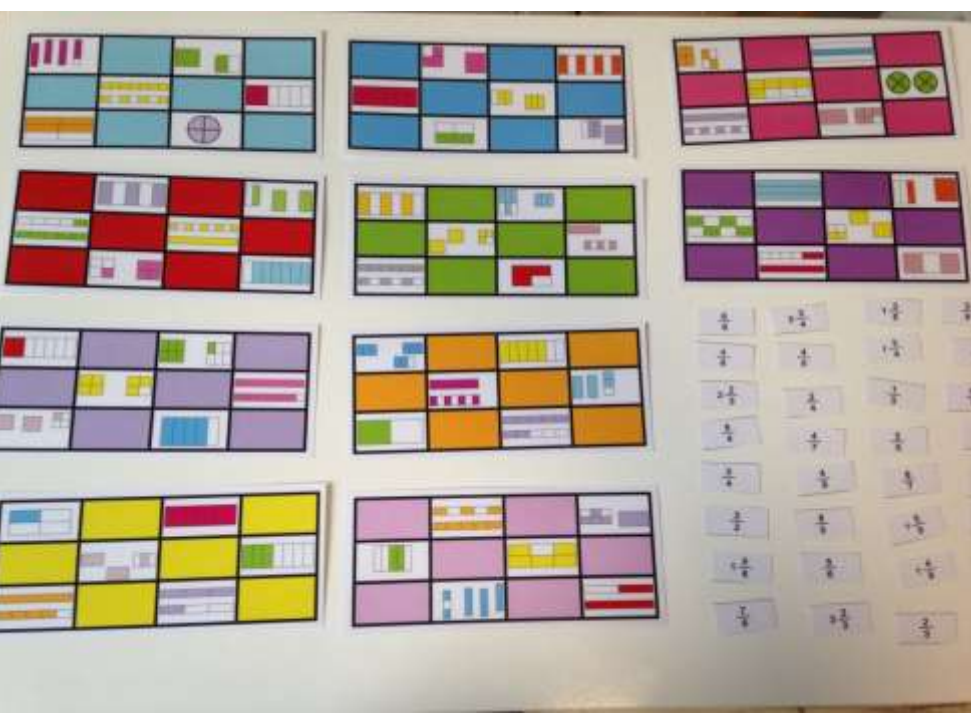
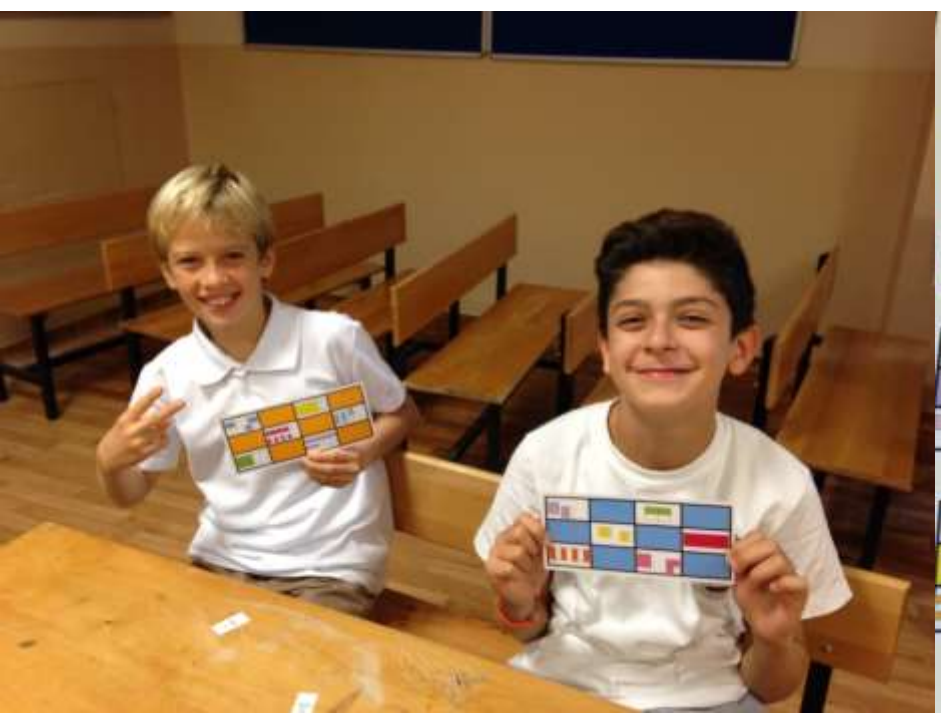


3) The pupils take one friction on the called image if it is on their cards.



4) Once a predetermined pattern is made on a card, the pupil with that card calls out BINGO and wins the game





LET'S PLAY TOGETHER
HAVE FUN TOGETHER
AND
LET'S LEARN TOGETHER



6 kasim 112.MOV

