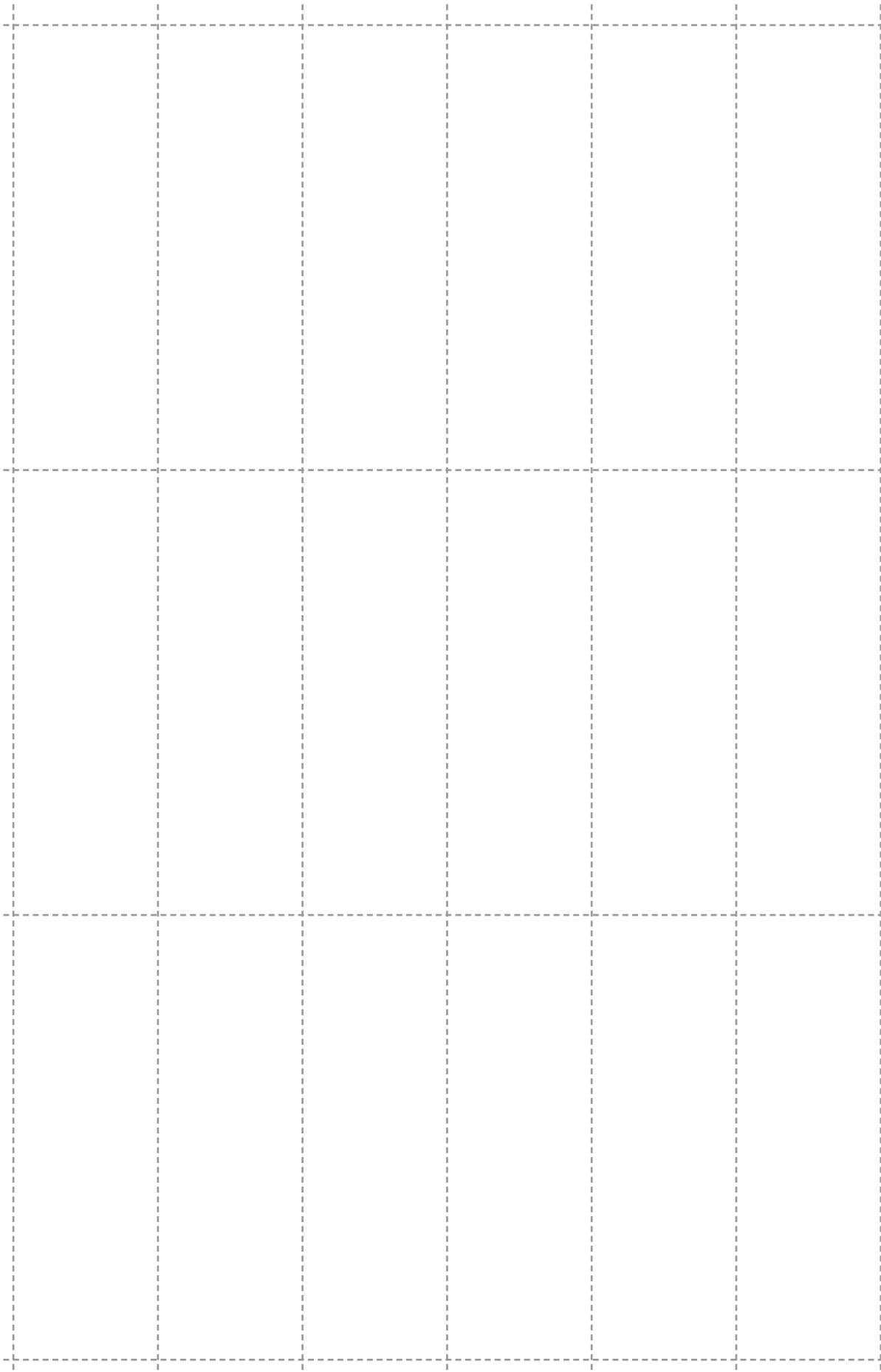
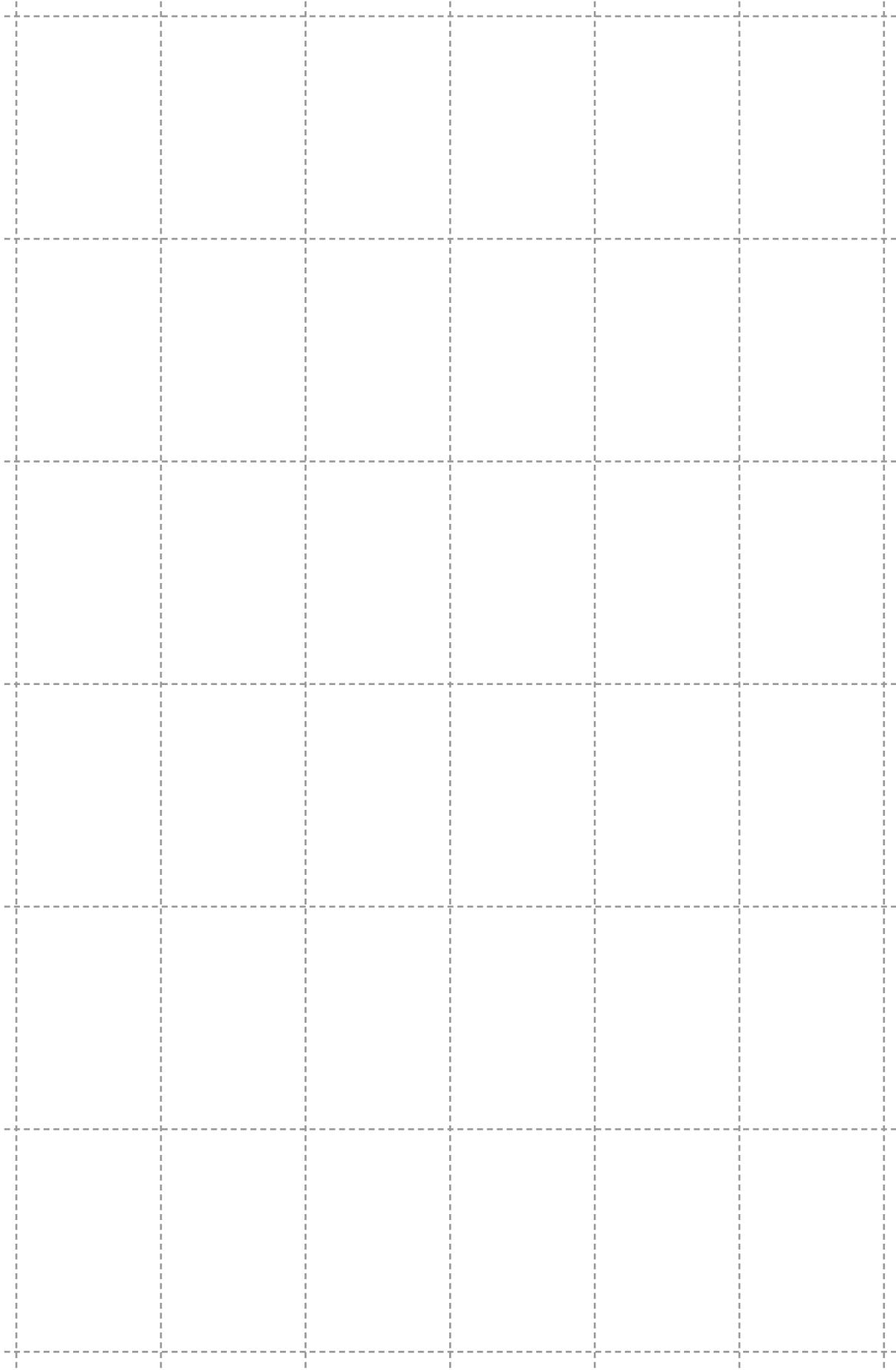


## Fraction Bars - 1 Whole



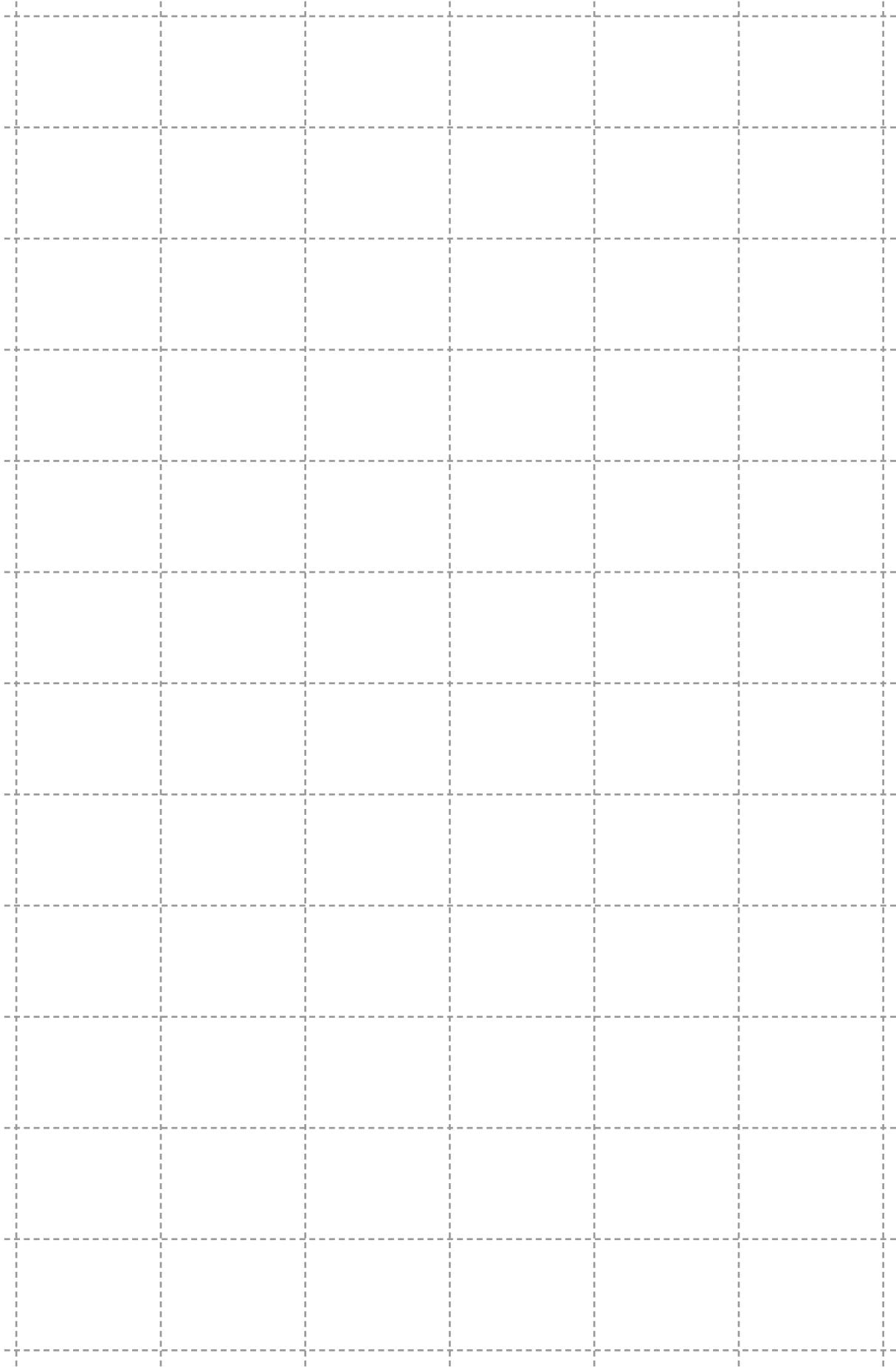
Fraction Bars -  $\frac{1}{2}$



## Fraction Bars - $\frac{1}{3}$



Fraction Bars -  $\frac{1}{4}$



Fraction Bars -  $\frac{1}{5}$



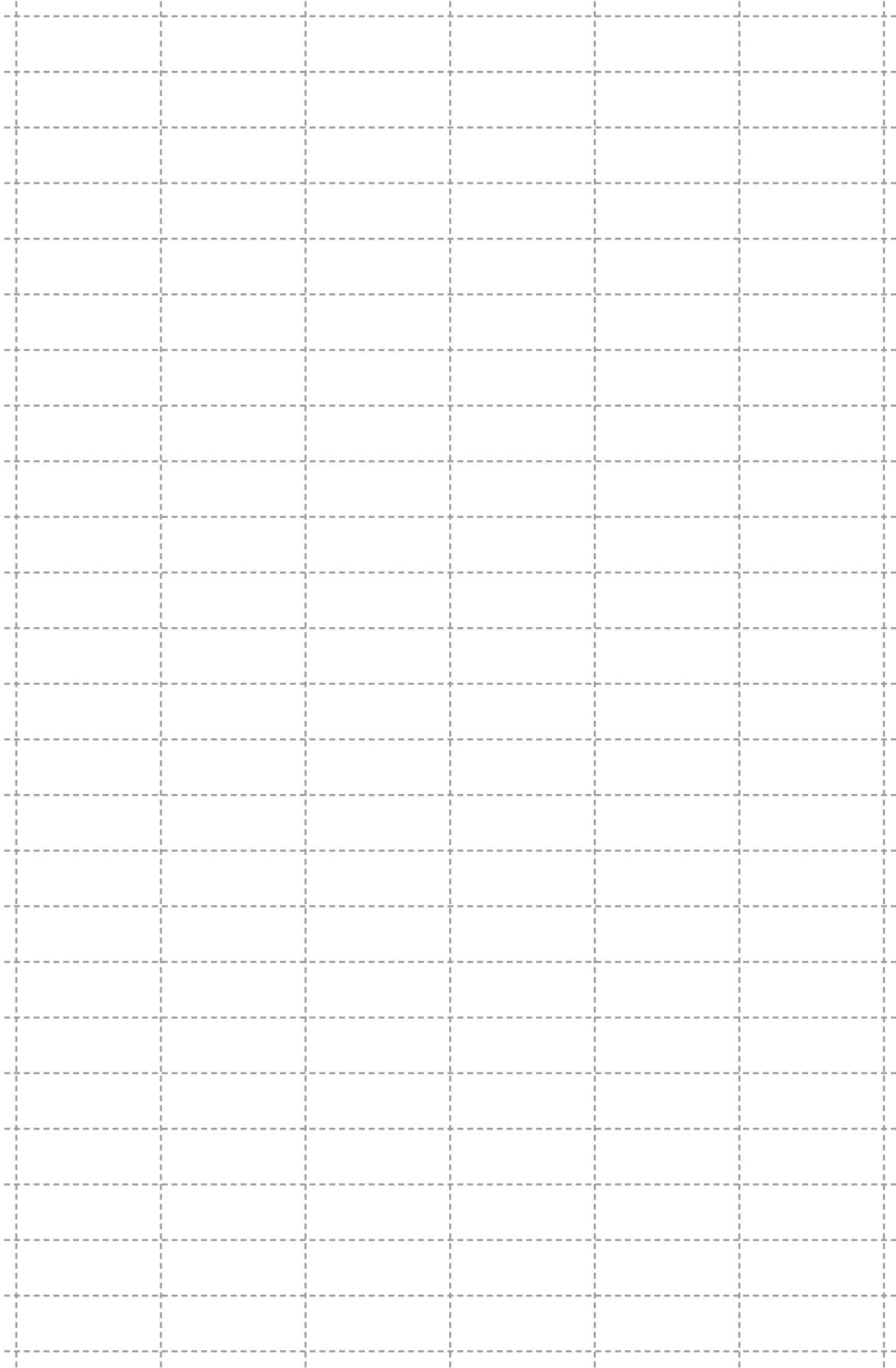
Fraction Bars -  $\frac{1}{6}$



Fraction Bars -  $\frac{1}{7}$



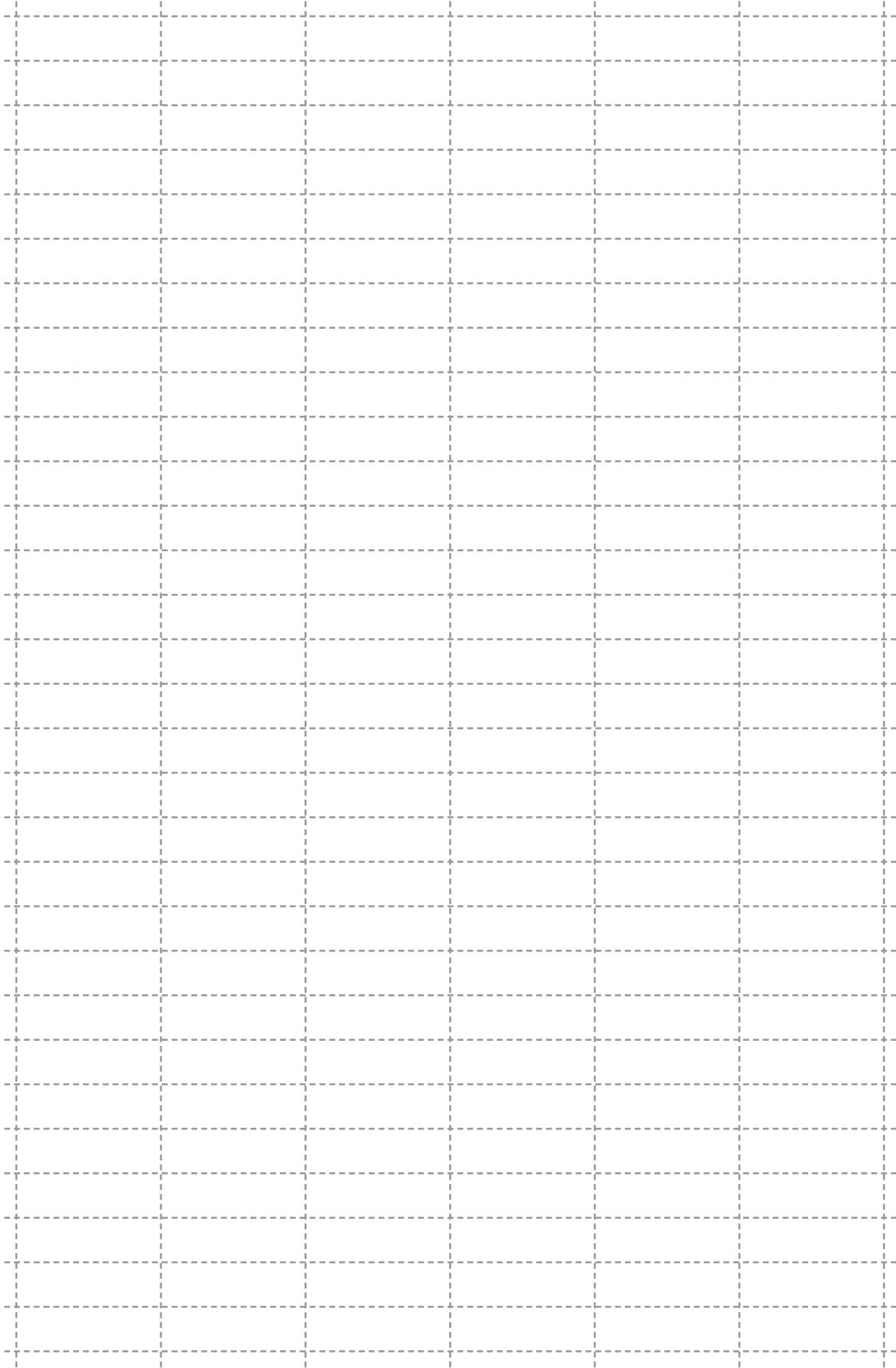
Fraction Bars -  $\frac{1}{8}$



Fraction Bars -  $\frac{1}{9}$



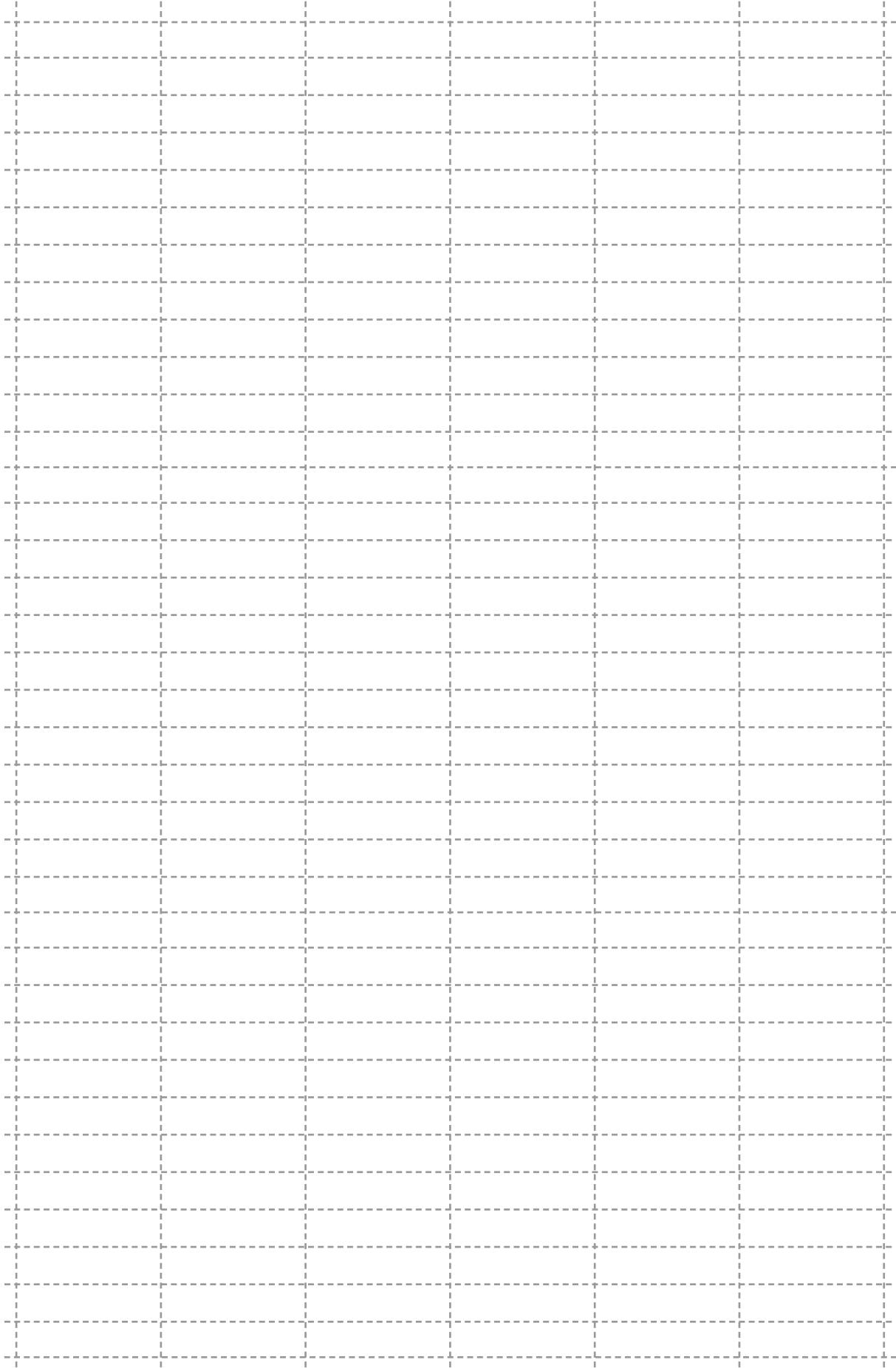
Fraction Bars -  $\frac{1}{10}$



## Fraction Bars - $\frac{1}{11}$



Fraction Bars -  $\frac{1}{12}$



Talk and Share Cards

2 brownies  
shared equally  
with 4 friends

Talk and Share Cards

4 candybars  
shared equally  
with 6 friends

Talk and Share Cards

5 bars shared  
equally with 8  
friends

Talk and Share Cards

2 cakes shared  
equally with 7  
friends

Talk and Share Cards

2 sticks of taffy  
shared equally  
with 6 friends

Talk and Share Cards

3 sandwiches  
shared equally  
with 8 friends

Talk and Share Cards

Talk and Share Cards

Talk and Share Cards

Talk and Share Cards

8 sandwiches  
shared equally  
with 6 friends

9 sandwiches  
shared equally  
with 5 friends

7 sandwiches  
shared equally  
with 4 friends

Talk and Share Cards

Talk and Share Cards

Talk and Share Cards

13 sandwiches  
shared equally  
with 8 friends

6 sandwiches  
shared equally  
with 5 friends

11 sandwiches  
shared equally  
with 6 friends

Talk and Share Cards

Talk and Share Cards

Talk and Share Cards

Talk Share Cards Mix

2 candy bars  
shared equally  
with 6 friends

Talk Share Cards Mix

5 candy bars  
shared equally  
with 4 friends

Talk Share Cards Mix

6 candy bars  
shared equally  
with 8 friends

Talk Share Cards Mix

7 candy bars  
shared equally  
with 6 friends

Talk Share Cards Mix

1 candy bars  
shared equally  
with 4 friends

Talk Share Cards Mix

5 candy bars  
shared equally  
with 3 friends

Talk Share Cards Mix

Talk and Share-Unit Fraction

1 brownie  
shared equally  
with 3 friends

1 sandwich  
shared equally  
with 4 friends

1 candy bar  
shared equally  
with 6 friends

Talk and Share-Unit Fraction

Talk and Share-Unit Fraction

Talk and Share-Unit Fraction

1 bar of clay  
shared equally  
with 2 friends

1 banana  
shared equally  
with 8 friends

1 stick of taffy  
shared equally  
with 5 friends

Talk and Share-Unit Fraction

Talk and Share-Unit Fraction

Talk and Share-Unit Fraction

## Fraction Words Mat

$$\frac{1}{2}$$

one-half

two-halves

$$\frac{1}{3}$$

one-third

two-thirds

$$\frac{2}{3}$$

$$\frac{3}{3}$$

$$\frac{1}{4}$$

$$\frac{2}{4}$$

$$\frac{3}{4}$$

$$\frac{4}{4}$$

one-fourth

two-fourths

three-fourths

four-fourths

$$\frac{1}{6}$$

$$\frac{2}{6}$$

$$\frac{3}{6}$$

$$\frac{4}{6}$$

$$\frac{5}{6}$$

$$\frac{6}{6}$$

one-sixth

two-sixths

three-sixths

four-sixths

five-sixths

six-sixths

$$\frac{1}{8}$$

$$\frac{2}{8}$$

$$\frac{3}{8}$$

$$\frac{4}{8}$$

$$\frac{5}{8}$$

$$\frac{6}{8}$$

$$\frac{7}{8}$$

$$\frac{8}{8}$$

## Matching Cards: Non-unit Fractions

$$\frac{2}{4}$$

$$\frac{1}{4} + \frac{1}{4}$$

$$\frac{3}{4}$$

$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4}$$

$$\frac{5}{6}$$

$$\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$$

## Matching Cards: Non-unit Fractions

$$\frac{3}{8}$$

$$\frac{1}{8} + \frac{1}{8} + \frac{1}{8}$$

$$\frac{5}{8}$$

$$\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$$

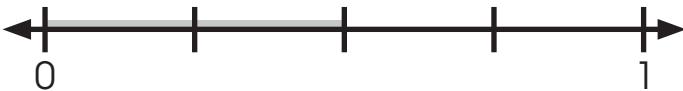
Matching Cards: Equal Share, Fraction Bar, Number Line

2 friends share  
1 banana

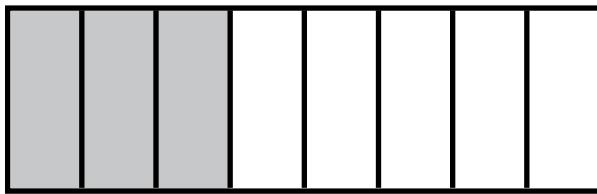
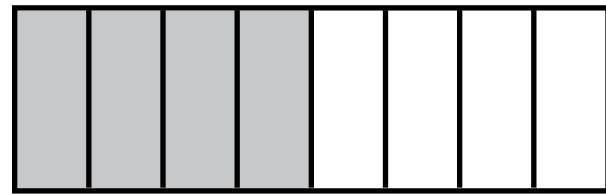
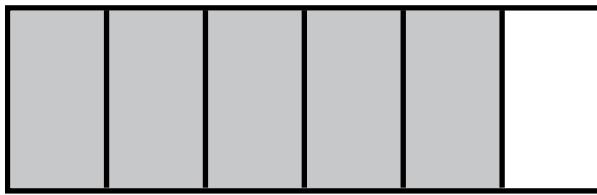
4 friends share  
2 cakes

8 friends share  
3 chocolate  
bars

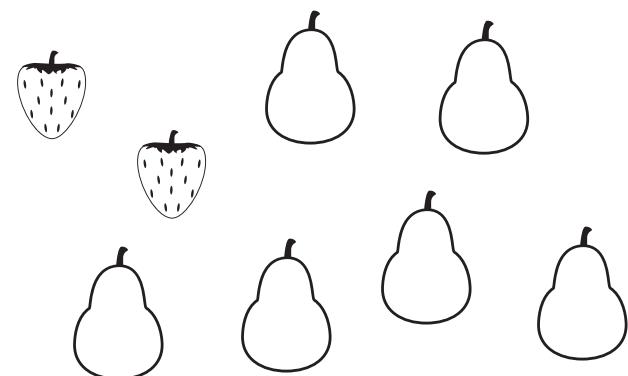
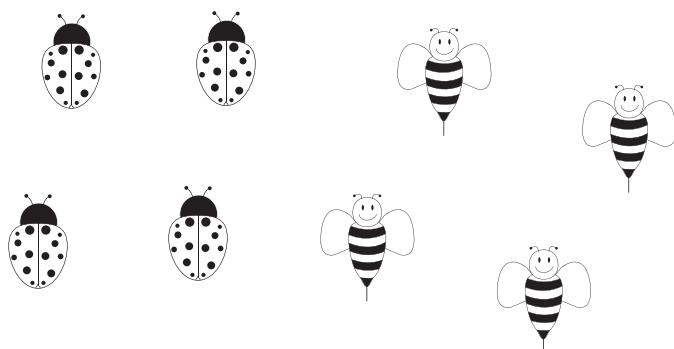
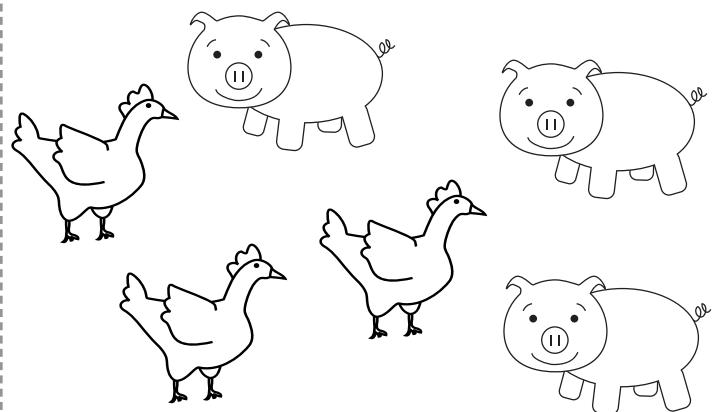
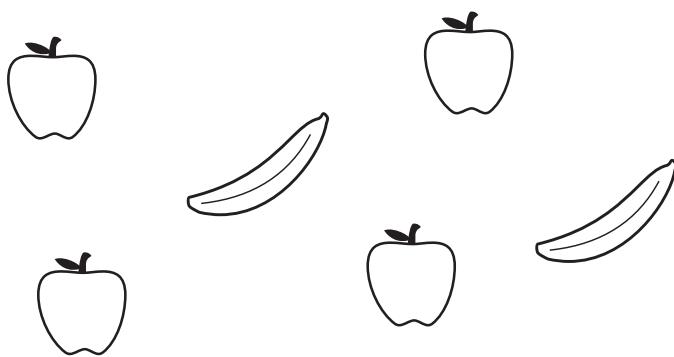
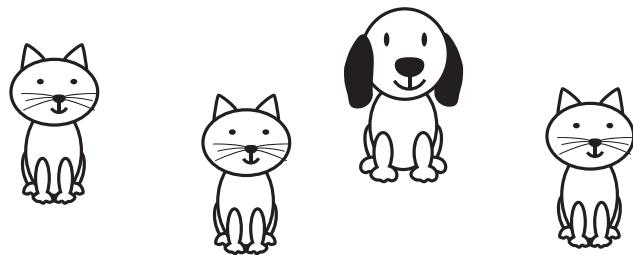
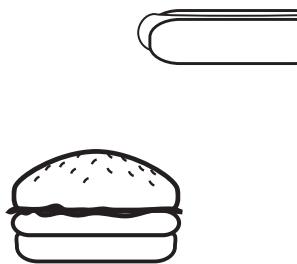
6 friends share  
5 hot dogs



## Matching Cards: Equal Share, Fraction Bar, Number Line



## Matching Cards: Fractions Describing Sets



## Matching Cards: Fractions Describing Sets (cont.)

$$\frac{3}{3}$$

$$\frac{2}{3}$$

$$\frac{1}{3}$$

$$\frac{4}{4}$$

$$\frac{1}{4}$$

$$\frac{3}{4}$$

## Matching Cards: Fractions Describing Sets (cont.)

$$\frac{6}{6}$$

$$\frac{4}{6}$$

$$\frac{2}{6}$$

$$\frac{3}{6}$$

$$\frac{8}{8}$$

$$\frac{2}{8}$$

## Matching Cards: Fractions Describing Sets (cont.)

$$\frac{6}{8}$$

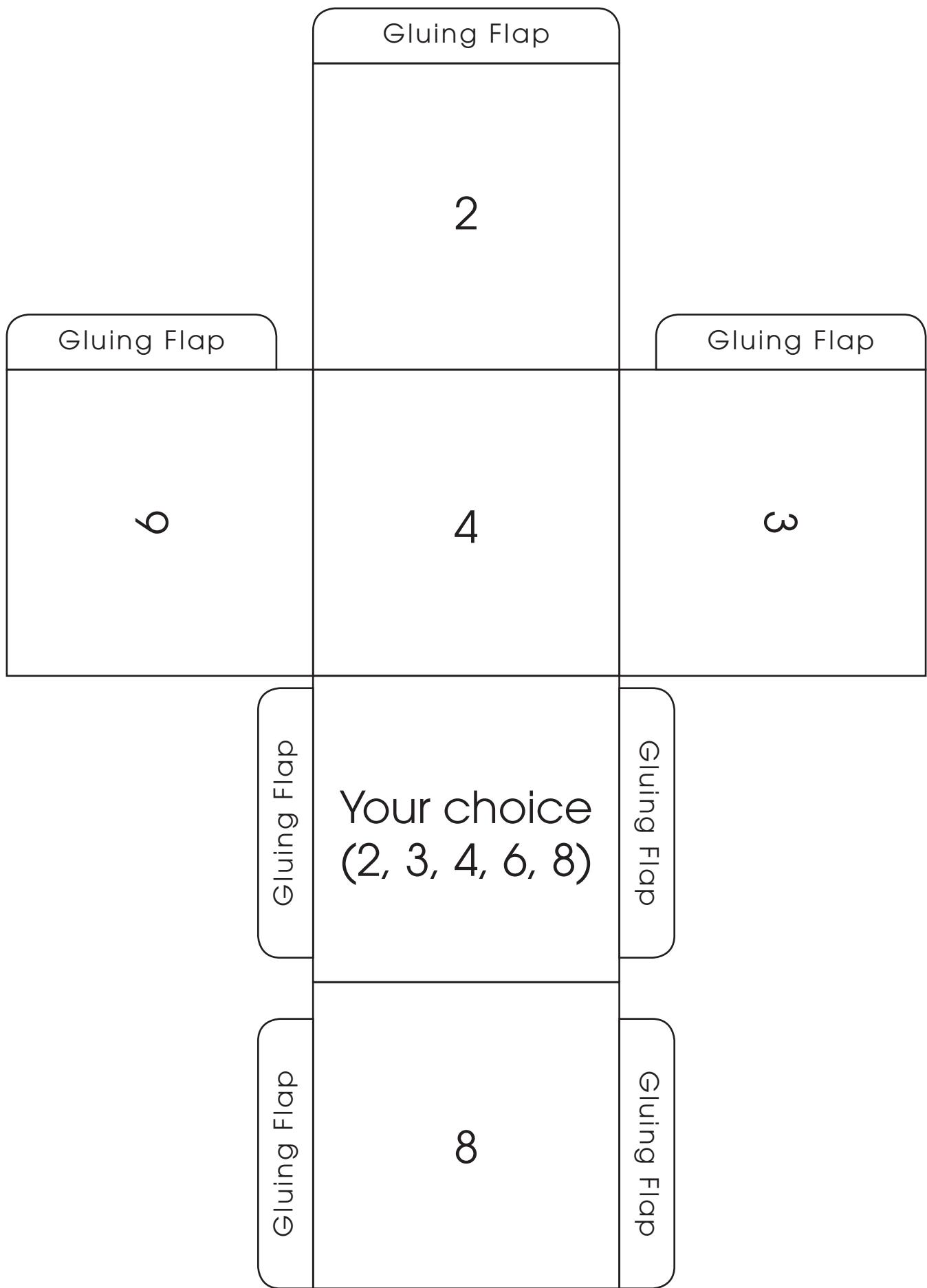
$$\frac{3}{8}$$

$$\frac{6}{8}$$

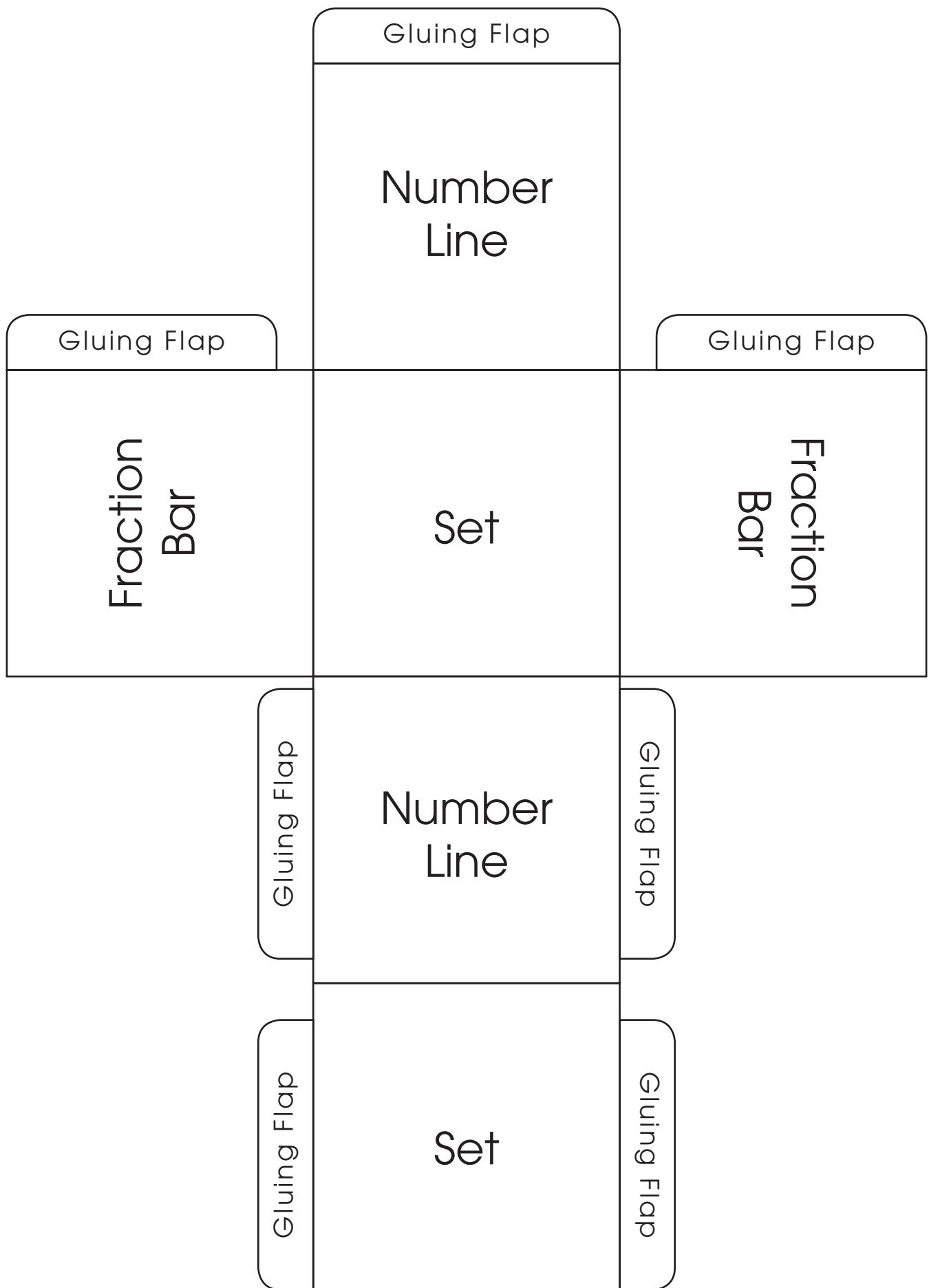
$$\frac{3}{8}$$

$$\frac{5}{8}$$

## Number Cube: Denominator



## Number Cube: Fraction Model



What Fraction Am I?

My numerator is  
3 and I have 8  
equal parts in the  
whole.

My denominator  
is 6 and I have 2  
shaded parts.

My numerator is  
5 and I have 6  
equal parts in the  
whole.

I have 4 equal  
parts in the  
whole, and my  
numerator is 1.

I have 4 shaded  
parts and my  
denominator is 8.

My denominator  
is 3 and I have 2  
shaded parts.

What Fraction Am I? (cont.)

I have 2 equal parts in the whole, and my numerator is 1.

I have 7 shaded parts and my denominator is 8

## Fraction Cards

$$\frac{1}{2}$$

$$\frac{1}{3}$$

$$\frac{2}{3}$$

$$\frac{1}{4}$$

$$\frac{2}{4}$$

$$\frac{3}{4}$$

$$\frac{1}{6}$$

$$\frac{2}{6}$$

$$\frac{3}{6}$$

$$\frac{4}{6}$$

$$\frac{5}{6}$$

$$\frac{1}{8}$$

$$\frac{2}{8}$$

$$\frac{3}{8}$$

$$\frac{4}{8}$$

$$\frac{5}{8}$$

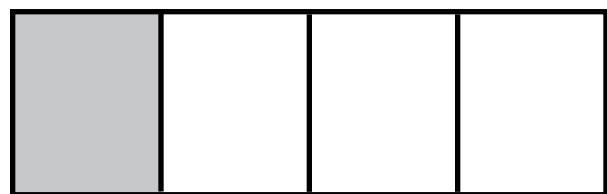
$$\frac{6}{8}$$

$$\frac{7}{8}$$

## Equivalence Matching Cards



$$\frac{1}{2}$$

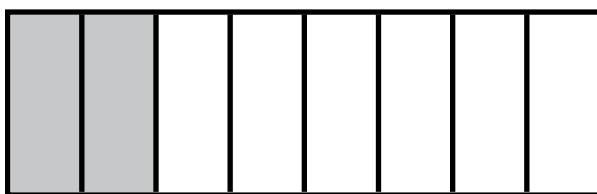


$$\frac{1}{4}$$



$$\frac{2}{4}$$

$$\frac{3}{4}$$

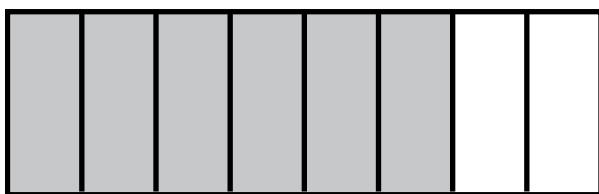


$$\frac{2}{8}$$

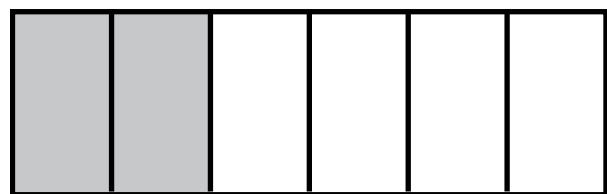


$$\frac{4}{8}$$

## Equivalence Matching Cards



$$\frac{6}{8}$$



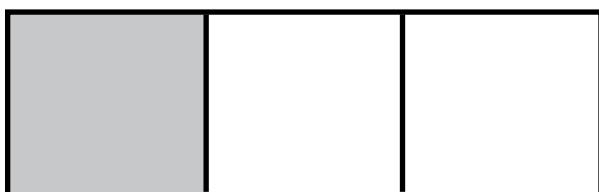
$$\frac{2}{6}$$



$$\frac{3}{6}$$



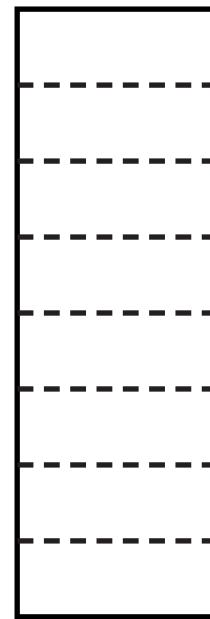
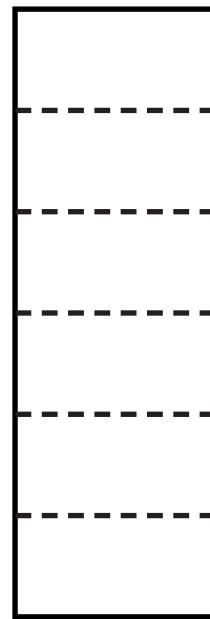
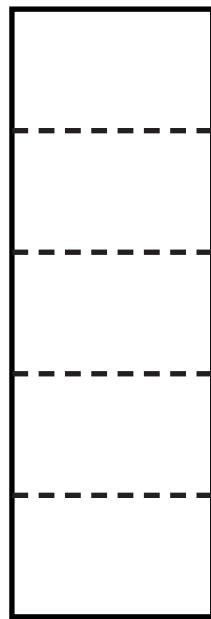
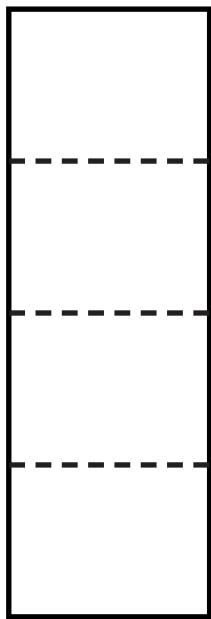
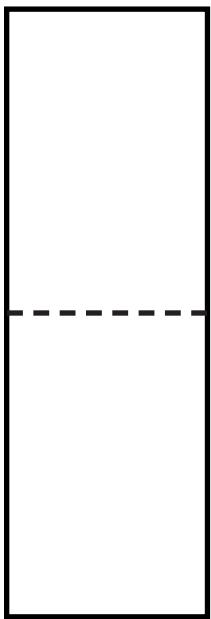
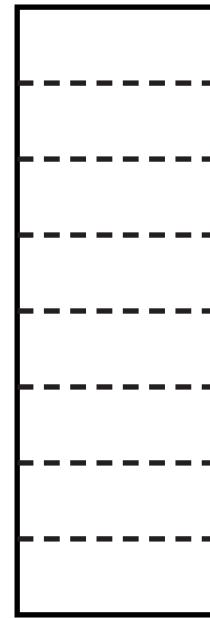
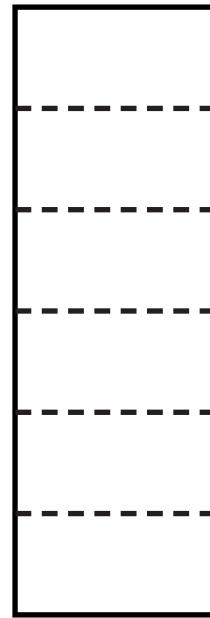
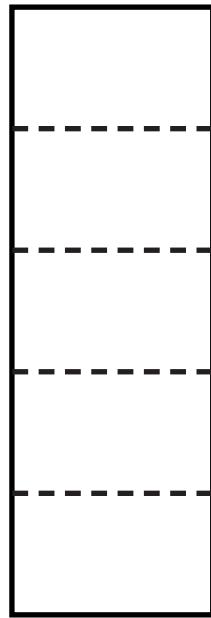
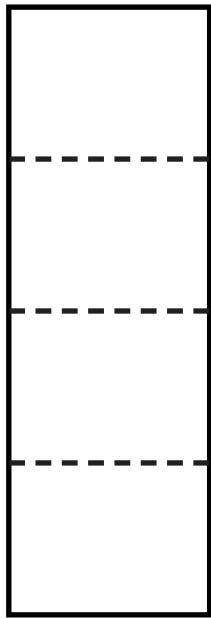
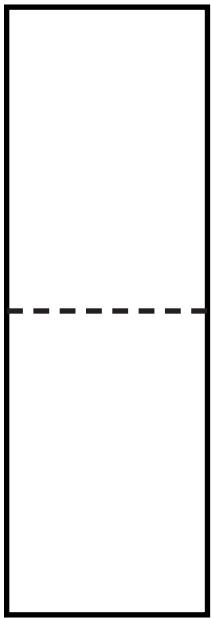
$$\frac{4}{6}$$



$$\frac{1}{3}$$



$$\frac{2}{3}$$



Area Model Mat

## Comparison Cards

$$\frac{5}{10}$$

$$\frac{6}{10}$$

$$\frac{7}{10}$$

$$\frac{8}{10}$$

$$\frac{5}{10}$$

$$\frac{6}{10}$$

$$\frac{7}{10}$$

$$\frac{8}{10}$$

$$\frac{5}{10}$$

$$\frac{6}{10}$$

## Comparison Cards

$$\frac{56}{100}$$

$$\frac{63}{100}$$

$$\frac{78}{100}$$

$$\frac{81}{100}$$

$$\frac{49}{100}$$

$$\frac{52}{100}$$

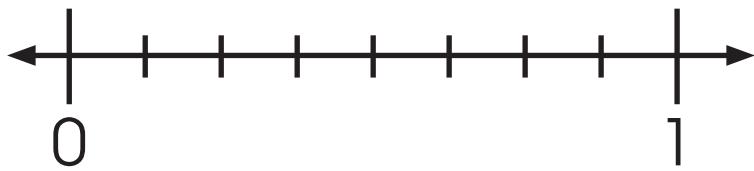
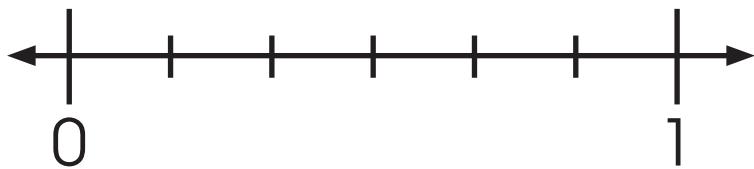
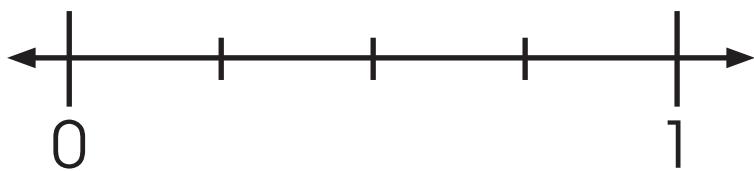
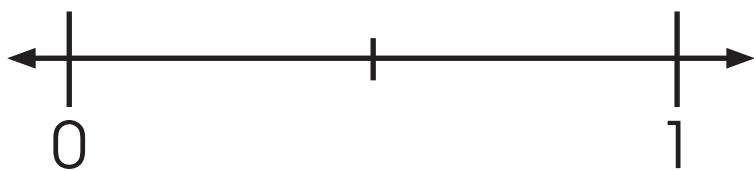
$$\frac{67}{100}$$

$$\frac{74}{100}$$

$$\frac{88}{100}$$

$$\frac{65}{100}$$

## Number Line Mat



## Fraction Comparison Cards

Fraction 1

$$\frac{1}{2}$$

Secret  
Fraction

$$\frac{1}{3}$$

Fraction 1

$$\frac{1}{8}$$

Secret  
Fraction

$$\frac{1}{4}$$

Fraction 1

$$\frac{2}{8}$$

Secret  
Fraction

$$\frac{2}{4}$$

## Fraction Comparison Cards (cont.)

Fraction 1

$$\frac{1}{4}$$

Secret  
Fraction

$$\frac{1}{6}$$

Fraction 1

$$\frac{2}{3}$$

Secret  
Fraction

$$\frac{2}{6}$$

Fraction 1

$$\frac{3}{6}$$

Secret  
Fraction

$$\frac{3}{4}$$

## Fraction Comparison Cards (cont.)

Fraction 1

$$\frac{3}{8}$$

Secret  
Fraction

$$\frac{3}{6}$$

Fraction 1

$$\frac{5}{8}$$

Secret  
Fraction

$$\frac{5}{6}$$

Fraction 1

$$\frac{1}{3}$$

Secret  
Fraction

$$\frac{2}{3}$$

## Fraction Comparison Cards (cont.)

Fraction 1

$$\frac{4}{6}$$

Secret  
Fraction

$$\frac{4}{8}$$

Fraction 1

$$\frac{2}{4}$$

Secret  
Fraction

$$\frac{3}{4}$$

Fraction 1

$$\frac{5}{6}$$

Secret  
Fraction

$$\frac{2}{6}$$