

# Cover Up

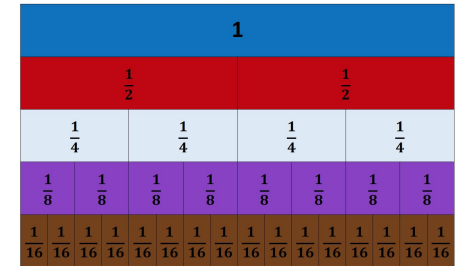
## Object of the Game

Be the first person to cover up the whole fraction strip with other pieces from the fraction kit.

## Materials

1 Fraction Kit per person (Choose blank & add labels or pre-labeled. Cut the strips apart)

1 Fraction Spinner



*Play with Set A first and then try Set B.*

## Math Concepts

Relative size of fractions, relationships between fractions, distance from 1 whole

## How to Play

- 1) Each player starts with a whole strip.
- 2) Players take turns spinning the fraction spinner.
- 3) The fraction the spinner lands on tells what size fraction piece to place on the whole strip.
- 4) The game ends when a player has covered up the whole piece exactly. A player must roll exactly what is needed or they skip their turn. **\*\*No overlapping pieces are allowed.\*\***

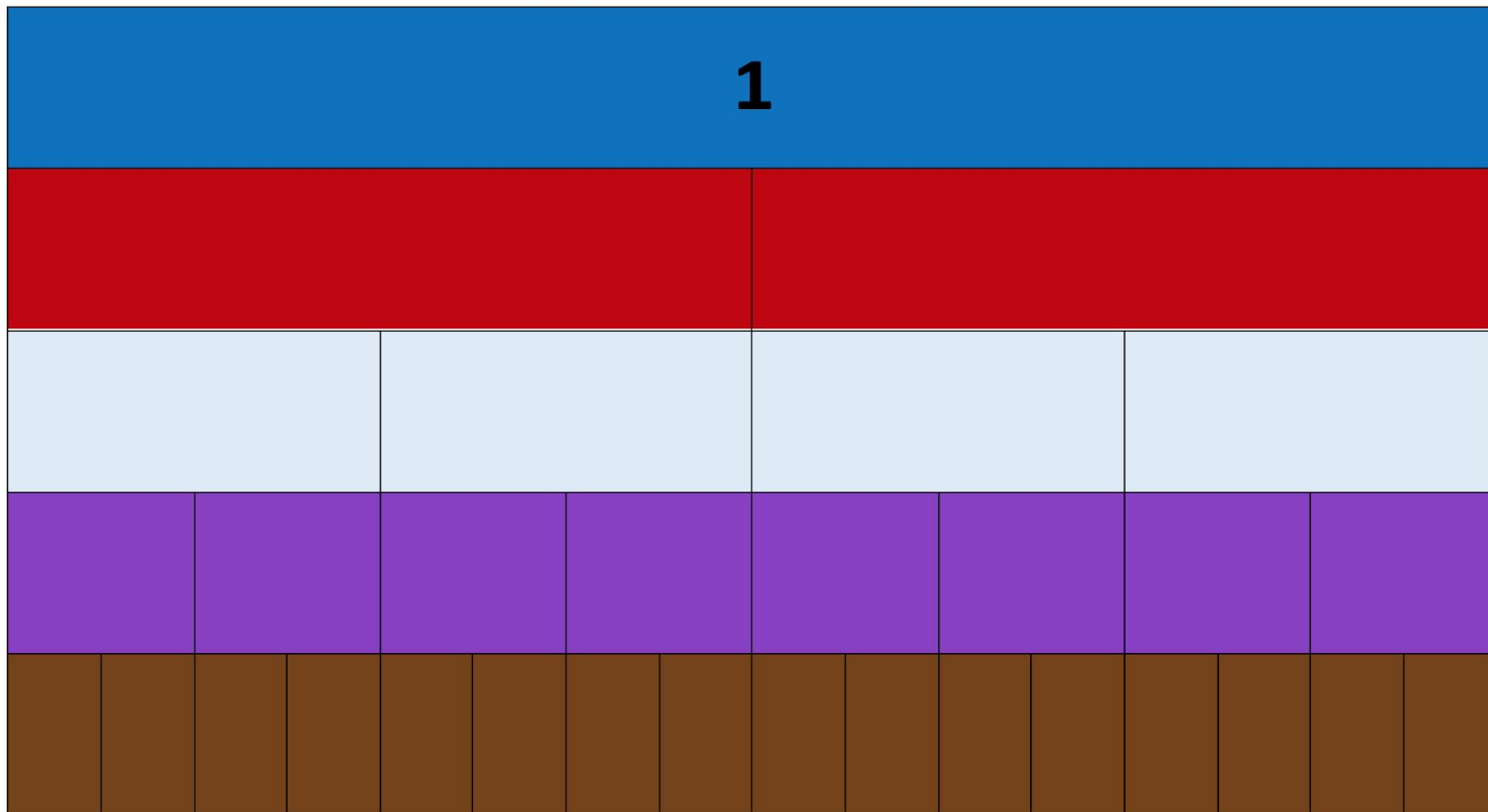
Use the sentence frames to make a statement during each turn:

- I hope I roll a \_\_\_\_\_ because \_\_\_\_\_.
- I hope I don't roll a \_\_\_\_\_ because \_\_\_\_\_.
- I am \_\_\_\_\_ away from one whole.

## Blank Fraction Kit, Set A

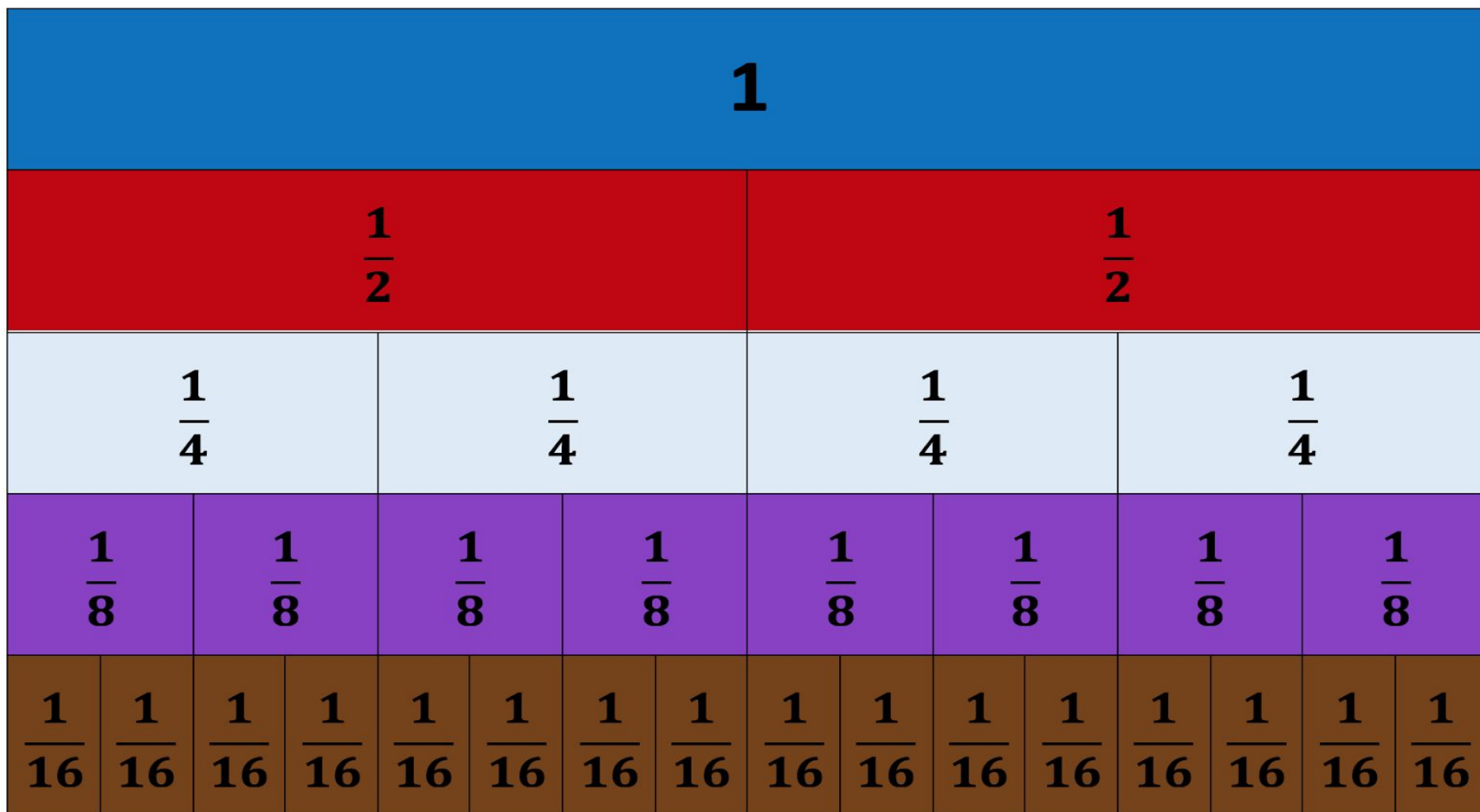
Label the fractions. For example, write  $\frac{1}{2}$  on each of the one-half pieces.

Cut out the fraction pieces to use to play Cover Up.

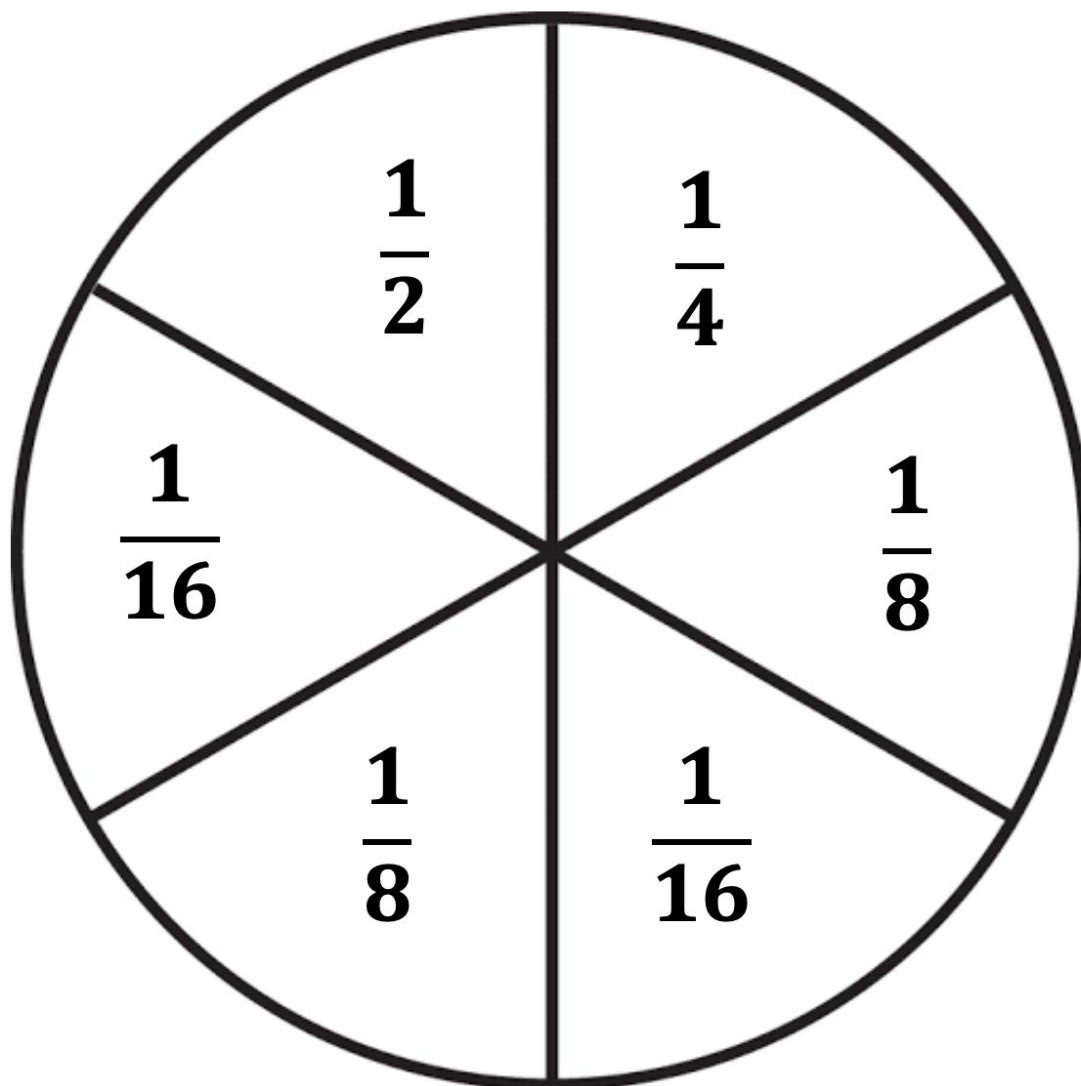


## Labeled Fraction Kit

Cut out the fraction pieces to use to play Cover Up.



## Fraction Spinner A



### How to Use the Spinner

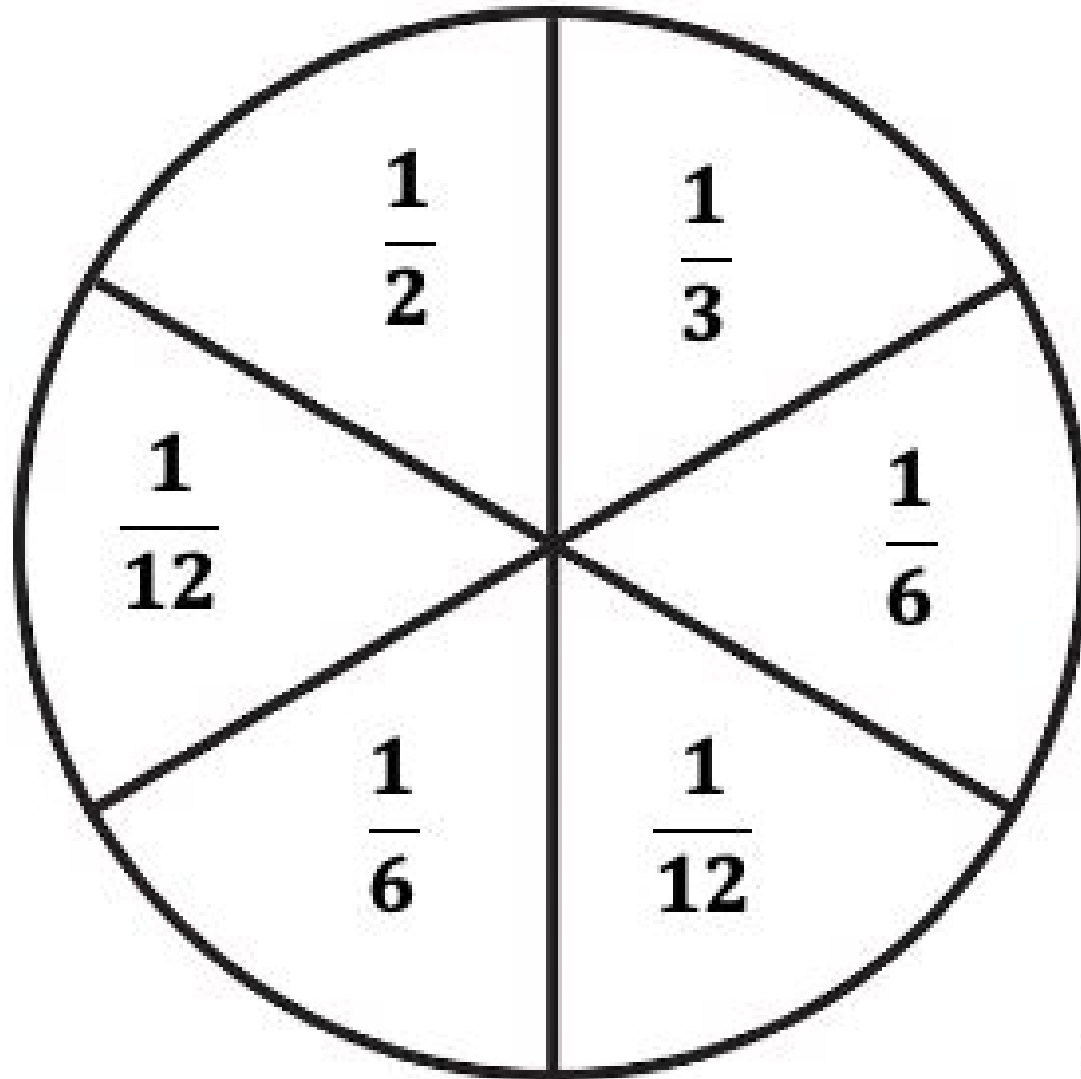
1. Place a paperclip in the middle.
2. Put the tip of a pencil through the paperclip and on the center point.
3. Use your finger to flick the paper clip.
4. Watch it spin and see where it lands!



# Fraction Strips, Set B



# Fraction Spinner B



## How to Use the Spinner

1. Place a paperclip in the middle.
2. Put the tip of a pencil through the paperclip and on the center point.
3. Use your finger to flick the paper clip.
4. Watch it spin and see where it lands!

