

Directions:

- Partner A:
 - Pick a number on the gameboard. Don't tell your partner!
 - Give your partner a clue about your mystery number. You can use the vocabulary below to help you give clues, or make up your own.
- Partner B:
 - Guess your partner's mystery number.
- If Partner B guesses the mystery number, switch roles.
- If Partner B does not guess the mystery number, Partner A gives another clue. Go back and forth guessing the number and giving clues until Partner B guesses the mystery number.
- You get 1 point for each clue you were given to help you identify the mystery number. The partner with fewer points after 5 rounds wins.

Vocabulary:

numerator, denominator, greater than 1, less than 1, equivalent, factor, multiple, prime, composite, odd, even

$\frac{1}{100}$	$\frac{3}{8}$	$\frac{105}{100}$	$\frac{132}{12}$
$\frac{2}{8}$	$\frac{5}{5}$	$\frac{42}{100}$	$\frac{15}{8}$
$\frac{16}{10}$	$\frac{100}{10}$	$\frac{16}{100}$	$\frac{18}{8}$
$\frac{11}{12}$	$\frac{4}{8}$	$\frac{2}{12}$	$\frac{45}{8}$
$\frac{13}{5}$	$\frac{15}{10}$	$\frac{60}{100}$	$\frac{9}{8}$