

Fraction Dominoes

... 1

Materials:
64 pre-made fraction domino cards

Number of Players:
2 – 4

... 2

The winner is either the first to use all their cards or the player who has the smallest number of cards left when all players have passed.

... 3

Place all cards face down on a table to form the stock pile. To begin, each player picks up seven cards. The player with the largest fraction goes first by placing that card face up on the table.

... 4

The next player plays a card to match either the picture or number fraction on the first card. This begins the chain of cards on the table. Players take turns matching a card from their hands to either end of the chain on the table.

... 5

If a player can't find a match from their hand, the player picks a card from the stock pile. If there are no cards remaining in the stock pile, the player passes.

Alternative Suggestion 1

Play solitaire. Form a chain that uses all of the cards.

Alternative Suggestion 2

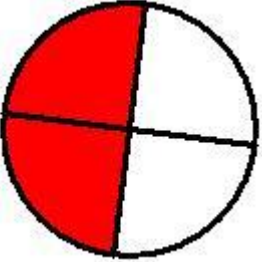
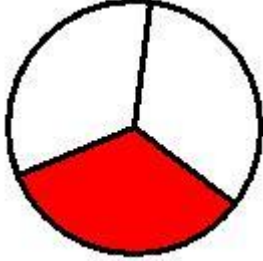
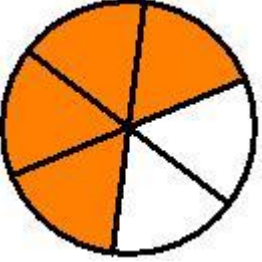
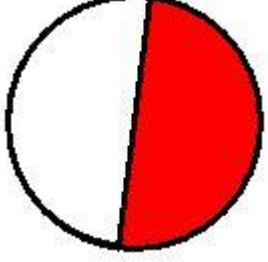
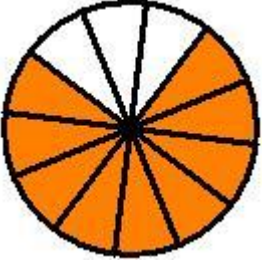
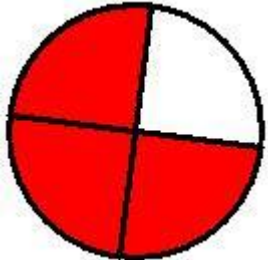
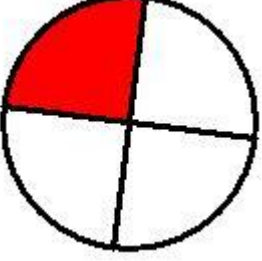
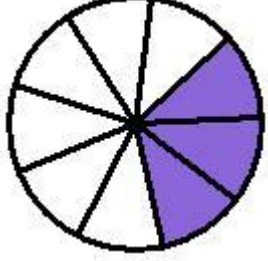
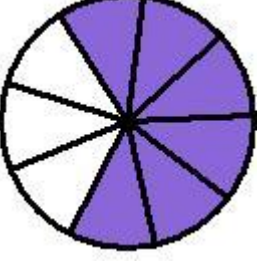
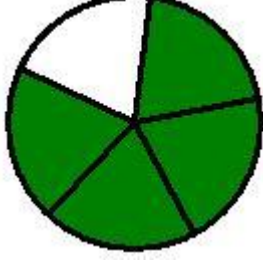
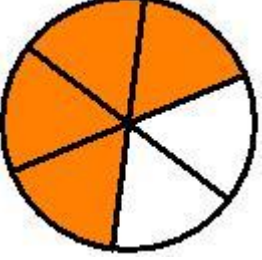
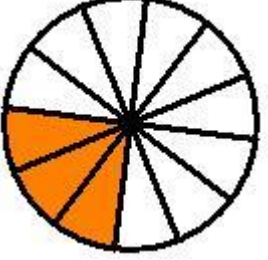
Use the 8 'blank' cards to create more cards.

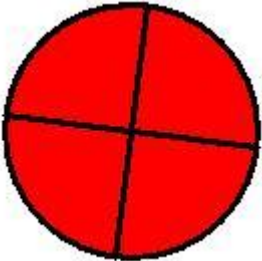
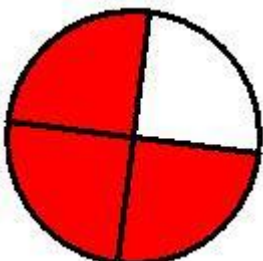
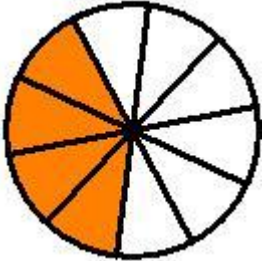
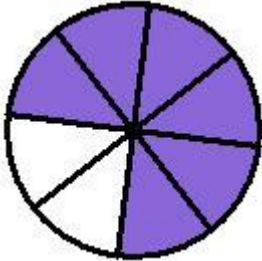
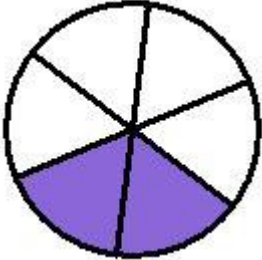
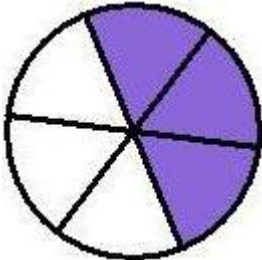
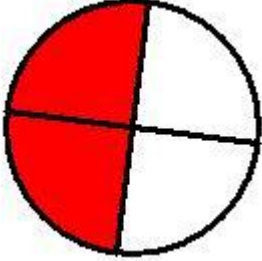
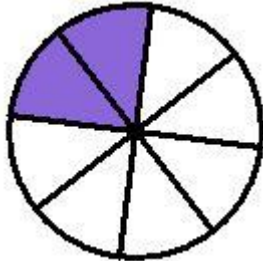
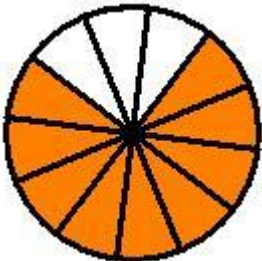
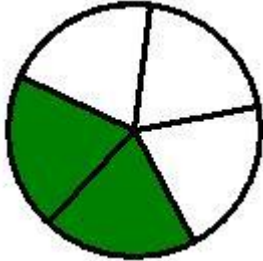
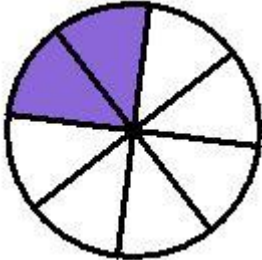
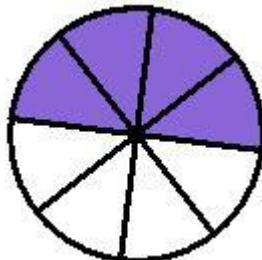
Alternative Suggestion 3

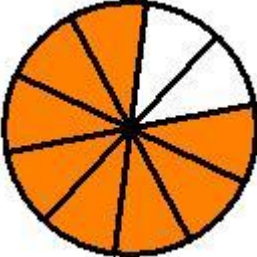
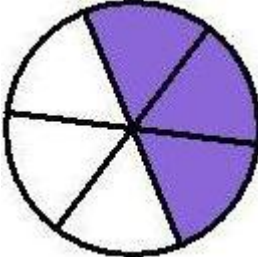
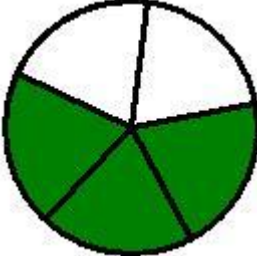
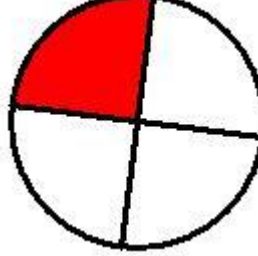
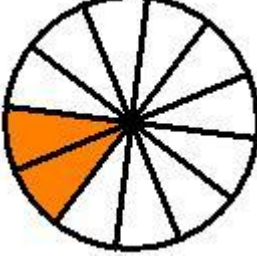
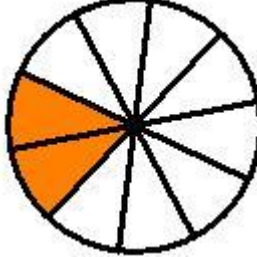
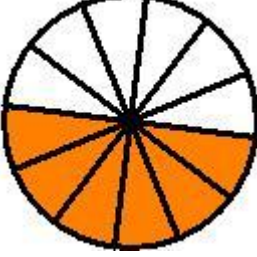
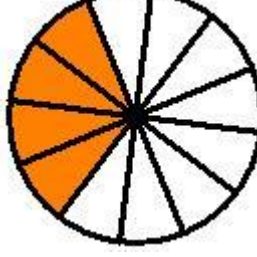
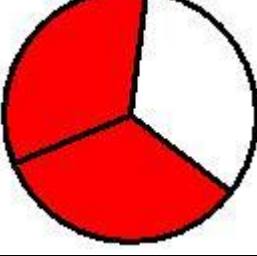
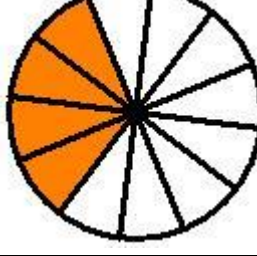
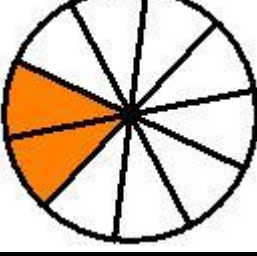
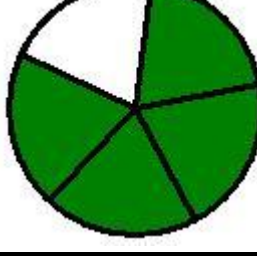
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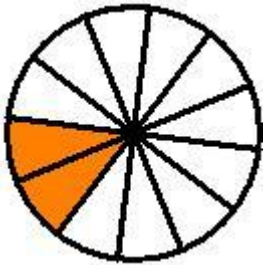
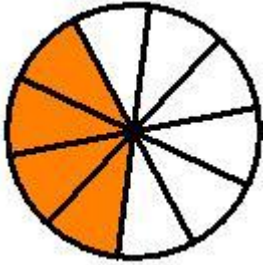
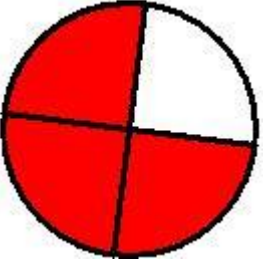
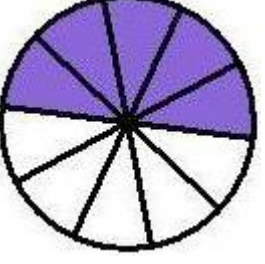
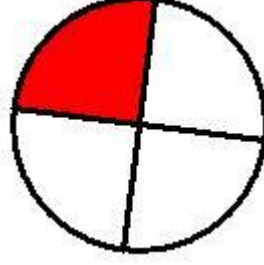
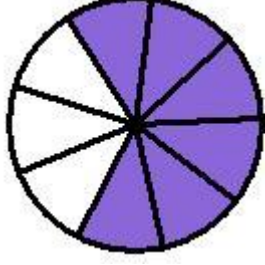
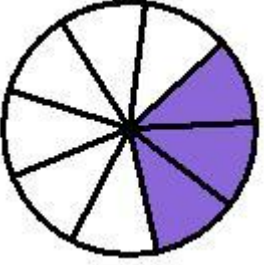
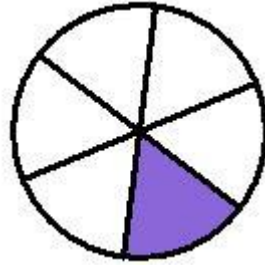
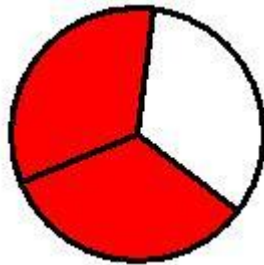
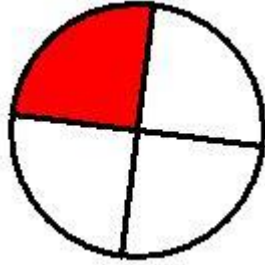
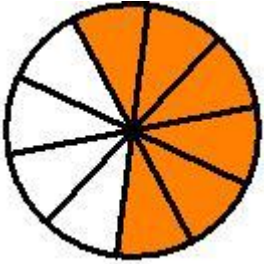
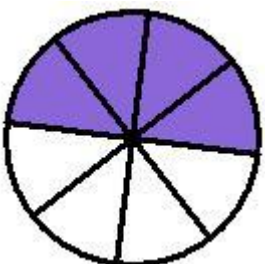
Alternative Suggestion 4

Create a new set of cards using rectangular models of fractions instead of circles.

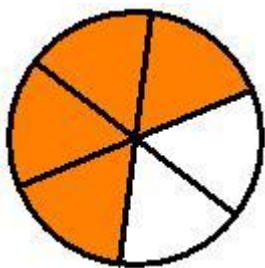
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$\frac{2}{4}$		$\frac{8}{10}$	
$\frac{3}{6}$		$\frac{1}{3}$	
$\frac{4}{8}$		$\frac{2}{6}$	
$\frac{5}{10}$		$\frac{3}{9}$	
$\frac{6}{12}$		$\frac{4}{12}$	

$\frac{1}{6}$		$\frac{6}{9}$	
$\frac{2}{12}$		$\frac{3}{11}$	
$\frac{4}{10}$		$\frac{7}{12}$	
$\frac{2}{5}$		$\frac{1}{12}$	
$\frac{2}{3}$		$\frac{2}{10}$	
$\frac{4}{6}$		$\frac{1}{5}$	

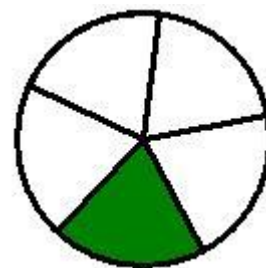
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$\frac{3}{12}$		$\frac{2}{12}$	
$\frac{2}{8}$		$\frac{1}{6}$	
$\frac{1}{4}$		$\frac{6}{9}$	
$\frac{1}{5}$		$\frac{4}{6}$	
$\frac{2}{10}$		$\frac{2}{3}$	

$\frac{1}{4}$		$\frac{6}{8}$	
$\frac{2}{8}$		$\frac{3}{4}$	
$\frac{3}{12}$		$\frac{3}{4}$	
$\frac{4}{7}$		$\frac{6}{8}$	
$\frac{5}{9}$		$\frac{9}{12}$	
$\frac{9}{12}$		$\frac{8}{10}$	

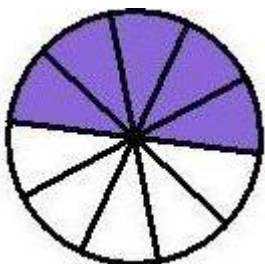
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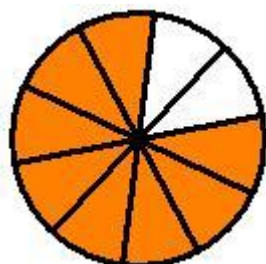
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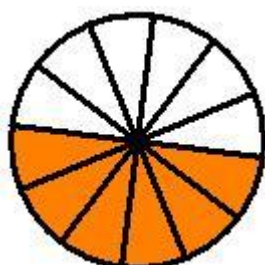
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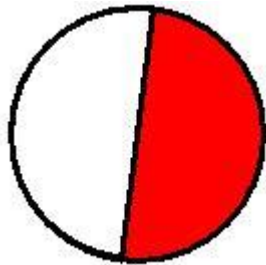
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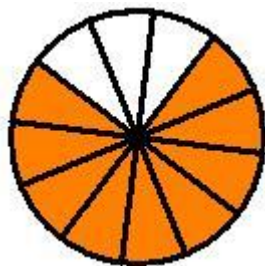
$$\frac{6}{10}$$



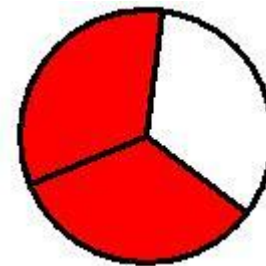
$$\frac{3}{5}$$



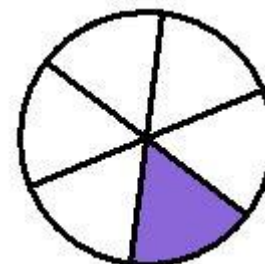
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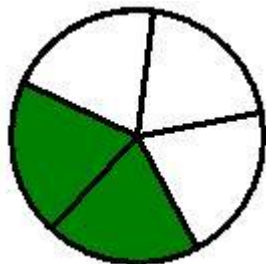
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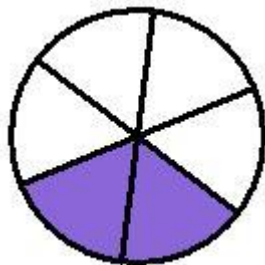
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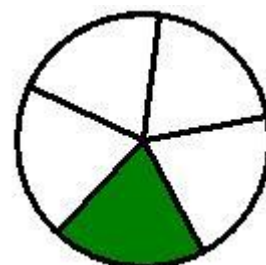
$$\frac{6}{12}$$

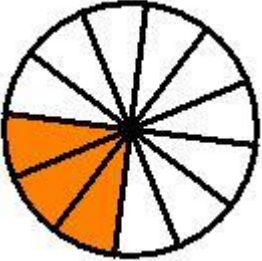
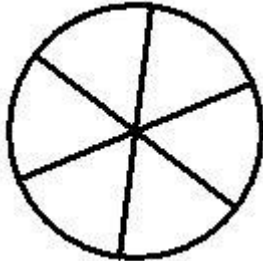
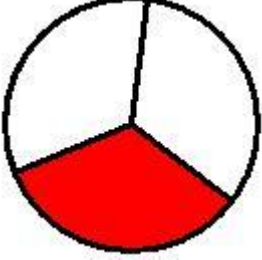
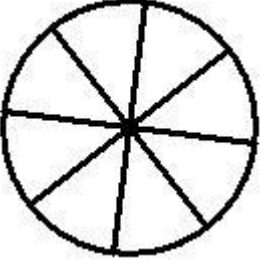
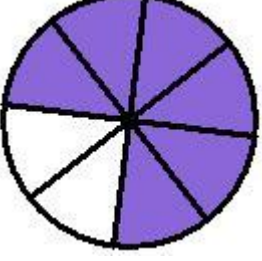
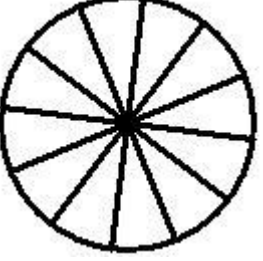


$$\frac{3}{9}$$



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



$\frac{4}{8}$			
$\frac{3}{6}$			
$\frac{2}{4}$			
$\frac{1}{2}$	