Concentration for Equivalent Fractions

Cut out the cards below, place them face down and scramble them. Arrange them in a rectangular pattern on a table. The goal is to match fractions which are equal in value. One player selects a pair of cards to turn over. If the pair matches then the player keeps the cards and takes another turn. If the pair does not match then the player turns the cards back over in the same place, and the other player takes a turn. When all of the cards have been selected, the player with the most pairs wins.

$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{3}$	$\frac{2}{3}$
$\frac{5}{20}$	$\frac{3}{6}$	$\frac{9}{12}$	$\frac{5}{15}$	$\frac{4}{6}$
$\frac{2}{5}$	$\frac{3}{5}$	$\frac{4}{5}$	$\frac{3}{8}$	$\frac{5}{8}$
$\frac{6}{15}$	$\frac{24}{40}$	$\frac{20}{25}$	$\frac{9}{24}$	$\frac{10}{16}$

by Patrick Quigley

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$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{3}$	$\frac{2}{3}$
$\frac{4}{16}$	$\frac{5}{10}$	$\frac{6}{8}$	$\frac{4}{12}$	$\frac{10}{15}$
$\frac{2}{5}$	$\frac{3}{5}$	$\frac{4}{5}$	$\frac{3}{8}$	$\frac{5}{8}$
$\frac{8}{20}$	$\frac{6}{10}$	$\frac{24}{30}$	$\frac{15}{40}$	$\frac{15}{24}$

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