Names (group) _____ Date _____

Dividing Fractions: Practice and Check

PART 1 Group game: Find the pair

1. Cut out the 24 cards and put them face down.
2. Players take turns to turn over two cards. If one is a division and the other is its answer, the player keeps the pair and explains it with discs or a model.
3. If it is not a pair, the cards go back. The player with the most pairs wins.

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

Name _____ Date _____

PART 2 Check

1 ON YOUR OWN Divide without a calculator.

$\frac{4}{7} \div 2 = \frac{\square}{\square}$

$\frac{3}{8} \div 3 = \frac{\square}{\square}$

$5 \div \frac{1}{3} = \square$

$3 \div \frac{3}{5} = \square$

$\frac{2}{3} \div \frac{4}{9} = \square \frac{\square}{\square}$

$\frac{7}{8} \div \frac{1}{4} = \square \frac{\square}{\square}$

2 ON YOUR OWN We sew flags from 4 m of fabric. One flag needs $\frac{2}{5}$ m. How many flags can we sew? Draw a model.

Answer: _____

3 ON YOUR OWN Work it out on the calculator. Estimate first.

$2\frac{5}{8} \times 1\frac{3}{7} = \square \frac{\square}{\square}$

$4\frac{1}{6} \div \frac{5}{12} = \square$

How am I doing?

- ☐ I can divide fractions and explain the division with discs or a model.
- ☐ I can, but sometimes I need discs or a model.
- ☐ I need more practice.