

Key

Lesson 4.6a
Reciprocal Preview

- my website
- "vocab" tab
- ch. 4

Daily Warm Up

Chapter 4 Vocabulary Scatter Game

Score (time) the first try: _____

Score (time) the second try: _____

*If you finish early, keep reviewing the Chapter 4 Vocabulary. ☺

Academic Vocabulary: When two fractional numbers are multiplied and the product is 1, each number is called the reciprocal of the other.

Example: $\frac{1}{3} \times \frac{3}{1} = \frac{3}{3} = 1$

Guided Practice:

Find the reciprocal. State whether it is a proper fraction or improper fraction.

1.) $\frac{5}{7}$

$\frac{7}{5}$

2.) $\frac{1}{6}$

$\frac{6}{1}$

3.) $\frac{83}{35}$

$\frac{35}{83}$

4.) $\frac{8}{1}$

$\frac{1}{8}$

5.) $\frac{3}{14}$

$\frac{14}{3}$

6.) $\frac{4}{11}$

$\frac{11}{4}$

Independent Practice:

Find the reciprocal. State whether it is a proper fraction or improper fraction.

1.) $\frac{2}{10}$

$\frac{10}{2}$

2.) $\frac{11}{14}$

$\frac{14}{11}$

3.) $\frac{7}{1}$

$\frac{1}{7}$

4.) $\frac{1}{10}$

$\frac{10}{1}$

5.) $\frac{9}{17}$

$\frac{17}{9}$

6.) $\frac{16}{42}$

$\frac{42}{16}$

Rate Yourself - Are you ready to move on? YES or NO