

Name: _____

Ms. Napolitano

Date: _____

Activity #: _____

I can divide fractions.

CCSS: 6.NS.1

HOMEWORK

Write the reciprocal of the number.

1. $\frac{5}{8}$

2. 6

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

4. $\frac{7}{4}$

Answer: _____ Answer: _____ Answer: _____ Answer: _____

Divide. Write the answer in simplest form.

5. $\frac{1}{6} \div \frac{1}{3}$

6. $\frac{3}{4} \div 6$

7. $\frac{3}{5} \div \frac{2}{15}$

Answer: _____

Answer: _____

Answer: _____

8. $10 \div \frac{2}{7}$

9. $\frac{3}{8} \div \frac{9}{16}$

10. $\frac{5}{9} \div 15$

Answer: _____

Answer: _____

Answer: _____

11. $\frac{10}{27} \div \frac{2}{3}$

12. $\frac{18}{25} \div \frac{8}{15}$

13. $\frac{7}{12} \div 14$

Answer: _____

Answer: _____

Answer: _____

14. Describe and correct the error in finding the quotient.

$\times \frac{3}{4} \div 6 = \frac{3}{4} \div \frac{6}{1} = \frac{18}{4} = \frac{9}{2} = 4\frac{1}{2}$
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Correct Answer: _____