

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Lesson 1.2 Writing Rational Numbers as Decimals

**Using long division, write each rational number as a terminating decimal.**

1.  $\frac{7}{16}$

2.  $\frac{654}{15}$

3.  $-\frac{9}{24}$

4.  $-\frac{126}{35}$

**Using long division, write each rational number as a repeating decimal with 2 decimal places. Identify the pattern of repeating digits using bar notation.**

5.  $\frac{28}{9}$

6.  $8\frac{1}{15}$

7.  $-56\frac{5}{6}$

8.  $-\frac{2}{11}$