

2.4

Dividing Rational Numbers (Day 2)

Do Now

Multiply or divide. Write fractions in simplest form.

$$1) \quad \frac{1}{3} \div \left(-2\frac{2}{3} \right)$$

Do Now

Multiply or divide. Write fractions in simplest form.

$$2) \quad -\frac{1}{3} \bullet 7\frac{7}{8} \bullet \frac{3}{2}$$

Example 1

$$3 \overline{) 6.9}$$

Example 2

$$2.46 \div 0.3$$

Example 3

$$28 \div 0.02$$

Example 4

$$10.4 \div 0.08$$

Practice

$$1) \ 0.252 \div 3$$

Practice

$$2) 2.7 \div 15$$

Practice

$$3) \ 28.5 \div 0.03$$

Practice

$$4) \ 10.4 \div (-0.8)$$

Practice

$$5) -3.14 \div (-0.02)$$

Practice

$$6) - 7.85 \div 0.005$$

Practice

$$7) (-0.5)(-4.2) \div 0.03$$