

Chapter 4 Test Form B
Tussy-Gustafson Prealgebra 3rd edition

Name: _____

Date: _____

Find the answer for each problem. Write answers in lowest terms.

1. Perform the operation. $\frac{3}{4} - \frac{2}{5}$

1. _____

2. Perform the operation. $-\frac{3t}{5} \cdot \frac{4t}{27}$

2. _____

3. Perform the operation. $\frac{4}{3} \div (-4)$

3. _____

4. Simplify the fraction to lowest terms. $\frac{-8a^2}{24a}$

4. _____

5. Simplify the complex fraction. $\frac{\frac{1}{2} + \frac{2}{3}}{\frac{5}{6} - \frac{1}{3}}$

5. _____

6. Perform the operation. Write answer as a mixed number.

6. _____

$$-3\frac{1}{3} + \left(-2\frac{3}{4}\right)$$

7. Perform the operation. Write answer as a mixed number.

7. _____

$$5 \cdot \left(4\frac{2}{3}\right)$$

