

# Pretest

Write each fraction as a decimal.

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

1. \_\_\_\_\_

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

2. \_\_\_\_\_

Add, subtract, multiply, or divide. Write in simplest form.

3.  $\frac{7}{10} - \frac{1}{10}$

3. \_\_\_\_\_

4.  $\frac{3}{5} + \frac{1}{2}$

4. \_\_\_\_\_

5.  $2\frac{3}{8} + 1\frac{1}{8}$

5. \_\_\_\_\_

6.  $5\frac{2}{5} - 3\frac{7}{10}$

6. \_\_\_\_\_

7.  $5\frac{1}{2} \times \frac{3}{11}$

7. \_\_\_\_\_

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

8. \_\_\_\_\_

9. Replace ● with <, >, or = to make

$$-2\frac{1}{6} \bullet -2\frac{5}{6} \text{ a true sentence.}$$

9. \_\_\_\_\_

Write in simplest form.

10.  $\frac{6}{24}$

10. \_\_\_\_\_

11.  $\frac{44}{66}$

11. \_\_\_\_\_

12.  $\frac{63}{70}$

12. \_\_\_\_\_

13. **SOCCER** Paul hit the ball  $\frac{1}{10}$  of the length of the field, and Mark hit the ball  $\frac{3}{8}$  of the length of the field. Together, what fraction of the length of the field did they hit the ball?

13. \_\_\_\_\_