

Rational Numbers Review

Solve each problem. If you are completing this on paper, clearly label each problem and show all your work. If you are completing this as a Google Doc, write your work and answers in the right hand column.

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.

Solve.

9. Replace ● with <, >, or = to make $-2\frac{1}{6}$ ● $-2\frac{5}{6}$ a true sentence.	9.
10. 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?	10.

