Operations with Two Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\frac{7}{6} + \frac{7}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{8}{3} + \frac{7}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

3. $\frac{5}{3} + \frac{11}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{14}{5} - \frac{4}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

5. $\frac{21}{10} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{5}{2} \div \frac{1}{2} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

7. $\frac{23}{6} - \frac{1}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{2} \div \frac{11}{6} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{7}{4} \div \frac{7}{3} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{2}{3} \times \frac{12}{7} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Operations with Two Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\frac{7}{6} + \frac{7}{3} = \frac{7}{6} + \frac{14}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$

2. $\frac{8}{3} + \frac{7}{3} = \frac{8}{3} + \frac{7}{3} = \frac{15}{3} = \frac{5}{1} = 5$

3. $\frac{5}{3} + \frac{11}{6} = \frac{10}{6} + \frac{11}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$

4. $\frac{14}{5} - \frac{4}{5} = \frac{14}{5} - \frac{4}{5} = \frac{10}{5} = \frac{2}{1} = 2$

5. $\frac{21}{10} - \frac{1}{2} = \frac{21}{10} - \frac{5}{10} = \frac{16}{10} = \frac{8}{5} = 1\frac{3}{5}$

6. $\frac{5}{2} \div \frac{1}{2} = \frac{5}{2} \times \frac{2}{1} = \frac{10}{2} = 5$

7. $\frac{23}{6} - \frac{1}{3} = \frac{23}{6} - \frac{2}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$

8. $\frac{3}{2} \div \frac{11}{6} = \frac{3}{2} \times \frac{6}{11} = \frac{18}{22} = \frac{9}{11}$

9. $\frac{7}{4} \div \frac{7}{3} = \frac{7}{4} \times \frac{3}{7} = \frac{21}{28} = \frac{3}{4}$

10. $\frac{2}{3} \times \frac{12}{7} = \frac{24}{21} = \frac{8}{7} = 1\frac{1}{7}$