Adding and Subtracting Two Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\frac{1}{3} + \frac{6}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{18}{7} - \frac{4}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{20}{7} - \frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{10}{3} - \frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{34}{19} - \frac{2}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{49}{19} - \frac{4}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{6} + \frac{36}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{1}{6} + \frac{8}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{1}{7} + \frac{54}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{5}{2} + \frac{11}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding and Subtracting Two Fractions (J) Answers

Name: _____ Date: _____ Score: _____

Calculate each result.

1. $\frac{1}{3} + \frac{6}{4} = \frac{4}{12} + \frac{18}{12} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$

2. $\frac{18}{7} - \frac{4}{3} = \frac{54}{21} - \frac{28}{21} = \frac{26}{21} = 1\frac{5}{21}$

3. $\frac{20}{7} - \frac{2}{3} = \frac{60}{21} - \frac{14}{21} = \frac{46}{21} = 2\frac{4}{21}$

4. $\frac{10}{3} - \frac{3}{5} = \frac{50}{15} - \frac{9}{15} = \frac{41}{15} = 2\frac{11}{15}$

5. $\frac{34}{19} - \frac{2}{8} = \frac{272}{152} - \frac{38}{152} = \frac{234}{152} = \frac{117}{76} = 1\frac{41}{76}$

6. $\frac{49}{19} - \frac{4}{9} = \frac{441}{171} - \frac{76}{171} = \frac{365}{171} = 2\frac{23}{171}$

7. $\frac{1}{6} + \frac{36}{11} = \frac{11}{66} + \frac{216}{66} = \frac{227}{66} = 3\frac{29}{66}$

8. $\frac{1}{6} + \frac{8}{7} = \frac{7}{42} + \frac{48}{42} = \frac{55}{42} = 1\frac{13}{42}$

9. $\frac{1}{7} + \frac{54}{16} = \frac{16}{112} + \frac{378}{112} = \frac{394}{112} = \frac{197}{56} = 3\frac{29}{56}$

10. $\frac{5}{2} + \frac{11}{9} = \frac{45}{18} + \frac{22}{18} = \frac{67}{18} = 3\frac{13}{18}$