Adding Two Proper Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{9} + \frac{10}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

   Denominator Solve Simplify

2. $\frac{2}{9} + \frac{2}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{5}{7} + \frac{3}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{2}{8} + \frac{2}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{1}{2} + \frac{1}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{1}{3} + \frac{1}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{6} + \frac{7}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{7} + \frac{2}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{3}{4} + \frac{3}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{4}{7} + \frac{5}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Two Proper Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{9} + \frac{10}{18} = \frac{2}{18} + \frac{10}{18} = \frac{12}{18} = \frac{2}{3}$

2. $\frac{2}{9} + \frac{2}{3} = \frac{2}{9} + \frac{6}{9} = \frac{8}{9}$

3. $\frac{5}{7} + \frac{3}{14} = \frac{10}{14} + \frac{3}{14} = \frac{13}{14}$

4. $\frac{2}{8} + \frac{2}{4} = \frac{2}{8} + \frac{4}{8} = \frac{6}{8} = \frac{3}{4}$

5. $\frac{1}{2} + \frac{1}{20} = \frac{10}{20} + \frac{1}{20} = \frac{11}{20}$

6. $\frac{1}{3} + \frac{1}{18} = \frac{6}{18} + \frac{1}{18} = \frac{7}{18}$

7. $\frac{1}{6} + \frac{7}{12} = \frac{2}{12} + \frac{7}{12} = \frac{9}{12} = \frac{3}{4}$

8. $\frac{3}{7} + \frac{2}{14} = \frac{6}{14} + \frac{2}{14} = \frac{8}{14} = \frac{4}{7}$

9. $\frac{3}{4} + \frac{3}{16} = \frac{12}{16} + \frac{3}{16} = \frac{15}{16}$

10. $\frac{4}{7} + \frac{5}{14} = \frac{8}{14} + \frac{5}{14} = \frac{13}{14}$