Adding Two Mixed Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $2\frac{1}{2} + 1\frac{2}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

3. $1\frac{2}{9} + 1\frac{14}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

4. $1\frac{1}{6} + 2\frac{1}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $1\frac{6}{7} + 1\frac{6}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $2\frac{4}{6} + 1\frac{16}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

8. $2\frac{3}{9} + 2\frac{6}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

10. $2\frac{3}{4} + 1\frac{9}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Two Mixed Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $2\frac{1}{2} + 1\frac{2}{12} = \frac{5}{2} + \frac{14}{12} = \frac{30}{12} + \frac{14}{12} = \frac{44}{12} = \frac{11}{3} = 3\frac{2}{3}$

2. $1\frac{3}{5} + 3\frac{3}{15} = \frac{8}{5} + \frac{48}{15} = \frac{24}{15} + \frac{48}{15} = \frac{72}{15} = \frac{24}{5} = 4\frac{4}{5}$

3. $1\frac{2}{9} + 1\frac{14}{18} = \frac{11}{9} + \frac{32}{18} = \frac{22}{18} + \frac{32}{18} = \frac{54}{18} = \frac{3}{1} = 3$

4. $1\frac{1}{6} + 2\frac{1}{3} = \frac{7}{6} + \frac{7}{3} = \frac{7}{6} + \frac{14}{6} = \frac{21}{6} = \frac{7}{2} = 3\frac{1}{2}$

5. $1\frac{6}{7} + 1\frac{6}{14} = \frac{13}{7} + \frac{20}{14} = \frac{26}{14} + \frac{20}{14} = \frac{46}{14} = \frac{23}{7} = 3\frac{2}{7}$

6. $2\frac{4}{6} + 1\frac{16}{18} = \frac{16}{6} + \frac{34}{18} = \frac{48}{18} + \frac{34}{18} = \frac{82}{18} = \frac{41}{9} = 4\frac{5}{9}$

7. $1\frac{3}{6} + 1\frac{3}{18} = \frac{9}{6} + \frac{21}{18} = \frac{27}{18} + \frac{21}{18} = \frac{48}{18} = \frac{8}{3} = 2\frac{2}{3}$

8. $2\frac{3}{9} + 2\frac{6}{18} = \frac{21}{9} + \frac{42}{18} = \frac{42}{18} + \frac{42}{18} = \frac{84}{18} = \frac{14}{3} = 4\frac{2}{3}$

9. $1\frac{1}{3} + 3\frac{2}{12} = \frac{4}{3} + \frac{38}{12} = \frac{16}{12} + \frac{38}{12} = \frac{54}{12} = \frac{9}{2} = 4\frac{1}{2}$

10. $2\frac{3}{4} + 1\frac{9}{12} = \frac{11}{4} + \frac{21}{12} = \frac{33}{12} + \frac{21}{12} = \frac{54}{12} = \frac{9}{2} = 4\frac{1}{2}$