Adding Two Mixed Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

3. $2\frac{1}{4} + 1\frac{15}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

5. $2\frac{3}{6} + 1\frac{1}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $2\frac{2}{4} + 1\frac{7}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $1\frac{1}{4} + 2\frac{8}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $2\frac{1}{4} + 1\frac{18}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $2\frac{1}{2} + 1\frac{5}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $2\frac{1}{2} + 1\frac{2}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Two Mixed Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\frac{2}{3} + 2\frac{9}{12} = \frac{5}{3} + \frac{33}{12} = \frac{20}{12} + \frac{33}{12} = \frac{53}{12} = 4\frac{5}{12}$

2. $2\frac{2}{6} + 2\frac{1}{2} = \frac{14}{6} + \frac{5}{2} = \frac{14}{6} + \frac{15}{6} = \frac{29}{6} = 4\frac{5}{6}$

3. $2\frac{1}{4} + 1\frac{15}{16} = \frac{9}{4} + \frac{31}{16} = \frac{36}{16} + \frac{31}{16} = \frac{67}{16} = 4\frac{3}{16}$

4. $3\frac{1}{2} + 1\frac{1}{4} = \frac{7}{2} + \frac{5}{4} = \frac{14}{4} + \frac{5}{4} = \frac{19}{4} = 4\frac{3}{4}$

5. $2\frac{3}{6} + 1\frac{1}{3} = \frac{15}{6} + \frac{4}{3} = \frac{15}{6} + \frac{8}{6} = \frac{23}{6} = 3\frac{5}{6}$

6. $2\frac{2}{4} + 1\frac{7}{16} = \frac{10}{4} + \frac{23}{16} = \frac{40}{16} + \frac{23}{16} = \frac{63}{16} = 3\frac{15}{16}$

7. $1\frac{1}{4} + 2\frac{8}{20} = \frac{5}{4} + \frac{48}{20} = \frac{25}{20} + \frac{48}{20} = \frac{73}{20} = 3\frac{13}{20}$

8. $2\frac{1}{4} + 1\frac{18}{20} = \frac{9}{4} + \frac{38}{20} = \frac{45}{20} + \frac{38}{20} = \frac{83}{20} = 4\frac{3}{20}$

9. $2\frac{1}{2} + 1\frac{5}{8} = \frac{5}{2} + \frac{13}{8} = \frac{20}{8} + \frac{13}{8} = \frac{33}{8} = 4\frac{1}{8}$

10. $2\frac{1}{2} + 1\frac{2}{10} = \frac{5}{2} + \frac{12}{10} = \frac{25}{10} + \frac{12}{10} = \frac{37}{10} = 3\frac{7}{10}$