Adding Two Mixed Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{2}{3} + 5\frac{4}{11} =$

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

3. $4\frac{1}{2} + 1\frac{8}{9} =$

4. $2\frac{4}{5} + 1\frac{5}{17} =$

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

6. $3\frac{1}{3} + 3\frac{9}{19} =$

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

8. $5\frac{2}{7} + 3\frac{9}{11} =$

9. $3\frac{3}{7} + 2\frac{1}{5} =$

10. $1\frac{5}{6} + 2\frac{14}{19} =$

Adding Two Mixed Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{2}{3} + 5\frac{4}{11} = \frac{11}{3} + \frac{59}{11} = \frac{121}{33} + \frac{177}{33} = \frac{298}{33} = 9\frac{1}{33}$

2. $1\frac{1}{2} + 2\frac{1}{3} = \frac{3}{2} + \frac{7}{3} = \frac{9}{6} + \frac{14}{6} = \frac{23}{6} = 3\frac{5}{6}$

3. $4\frac{1}{2} + 1\frac{8}{9} = \frac{9}{2} + \frac{17}{9} = \frac{81}{18} + \frac{34}{18} = \frac{115}{18} = 6\frac{7}{18}$

4. $2\frac{4}{5} + 1\frac{5}{17} = \frac{14}{5} + \frac{22}{17} = \frac{238}{85} + \frac{110}{85} = \frac{348}{85} = 4\frac{8}{85}$

5. $5\frac{1}{3} + 3\frac{2}{5} = \frac{16}{3} + \frac{17}{5} = \frac{80}{15} + \frac{51}{15} = \frac{131}{15} = 8\frac{11}{15}$

6. $3\frac{1}{3} + 3\frac{9}{19} = \frac{10}{3} + \frac{66}{19} = \frac{190}{57} + \frac{198}{57} = \frac{388}{57} = 6\frac{46}{57}$

7. $1\frac{1}{2} + 4\frac{4}{7} = \frac{3}{2} + \frac{32}{7} = \frac{21}{14} + \frac{64}{14} = \frac{85}{14} = 6\frac{1}{14}$

8. $5\frac{2}{7} + 3\frac{9}{11} = \frac{37}{7} + \frac{42}{11} = \frac{407}{77} + \frac{294}{77} = \frac{701}{77} = 9\frac{8}{77}$

9. $3\frac{3}{7} + 2\frac{1}{5} = \frac{24}{7} + \frac{11}{5} = \frac{120}{35} + \frac{77}{35} = \frac{197}{35} = 5\frac{22}{35}$

10. $1\frac{5}{6} + 2\frac{14}{19} = \frac{11}{6} + \frac{52}{19} = \frac{209}{114} + \frac{312}{114} = \frac{521}{114} = 4\frac{65}{114}$