Adding Two Mixed Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $4\frac{2}{3} + 3\frac{6}{16} =$

2. $2\frac{2}{9} + 5\frac{4}{5} =$

3. $2\frac{1}{2} + 2\frac{7}{15} =$

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

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

6. $1\frac{3}{5} + 1\frac{8}{12} =$

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

8. $2\frac{1}{8} + 4\frac{3}{11} =$

9. $1\frac{6}{7} + 4\frac{2}{10} =$

10. $1\frac{1}{5} + 5\frac{3}{11} =$

Adding Two Mixed Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $4\frac{2}{3} + 3\frac{6}{16} = \frac{14}{3} + \frac{54}{16} = \frac{224}{48} + \frac{162}{48} = \frac{386}{48} = \frac{193}{24} = 8\frac{1}{24}$

2. $2\frac{2}{9} + 5\frac{4}{5} = \frac{20}{9} + \frac{29}{5} = \frac{100}{45} + \frac{261}{45} = \frac{361}{45} = 8\frac{1}{45}$

3. $2\frac{1}{2} + 2\frac{7}{15} = \frac{5}{2} + \frac{37}{15} = \frac{75}{30} + \frac{74}{30} = \frac{149}{30} = 4\frac{29}{30}$

4. $3\frac{2}{3} + 5\frac{3}{4} = \frac{11}{3} + \frac{23}{4} = \frac{44}{12} + \frac{69}{12} = \frac{113}{12} = 9\frac{5}{12}$

5. $2\frac{3}{5} + 4\frac{1}{2} = \frac{13}{5} + \frac{9}{2} = \frac{26}{10} + \frac{45}{10} = \frac{71}{10} = 7\frac{1}{10}$

6. $1\frac{3}{5} + 1\frac{8}{12} = \frac{8}{5} + \frac{20}{12} = \frac{96}{60} + \frac{100}{60} = \frac{196}{60} = \frac{49}{15} = 3\frac{4}{15}$

7. $3\frac{1}{3} + 3\frac{3}{5} = \frac{10}{3} + \frac{18}{5} = \frac{50}{15} + \frac{54}{15} = \frac{104}{15} = 6\frac{14}{15}$

8. $2\frac{1}{8} + 4\frac{3}{11} = \frac{17}{8} + \frac{47}{11} = \frac{187}{88} + \frac{376}{88} = \frac{563}{88} = 6\frac{35}{88}$

9. $1\frac{6}{7} + 4\frac{2}{10} = \frac{13}{7} + \frac{42}{10} = \frac{130}{70} + \frac{294}{70} = \frac{424}{70} = \frac{212}{35} = 6\frac{2}{35}$

10. $1\frac{1}{5} + 5\frac{3}{11} = \frac{6}{5} + \frac{58}{11} = \frac{66}{55} + \frac{290}{55} = \frac{356}{55} = 6\frac{26}{55}$

Adding Two Mixed Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{4}{8} + 5\frac{1}{17} =$

2. $4\frac{4}{5} + 3\frac{3}{16} =$

3. $2\frac{2}{8} + 5\frac{9}{15} =$

4. $5\frac{4}{6} + 3\frac{2}{11} =$

5. $2\frac{4}{6} + 4\frac{4}{17} =$

6. $5\frac{1}{2} + 1\frac{1}{7} =$

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

8. $4\frac{4}{5} + 2\frac{2}{14} =$

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

10. $3\frac{2}{4} + 2\frac{3}{5} =$

Adding Two Mixed Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{4}{8} + 5\frac{1}{17} = \frac{28}{8} + \frac{86}{17} = \frac{476}{136} + \frac{688}{136} = \frac{1164}{136} = \frac{291}{34} = 8\frac{19}{34}$

2. $4\frac{4}{5} + 3\frac{3}{16} = \frac{24}{5} + \frac{51}{16} = \frac{384}{80} + \frac{255}{80} = \frac{639}{80} = 7\frac{79}{80}$

3. $2\frac{2}{8} + 5\frac{9}{15} = \frac{18}{8} + \frac{84}{15} = \frac{270}{120} + \frac{672}{120} = \frac{942}{120} = \frac{157}{20} = 7\frac{17}{20}$

4. $5\frac{4}{6} + 3\frac{2}{11} = \frac{34}{6} + \frac{35}{11} = \frac{374}{66} + \frac{210}{66} = \frac{584}{66} = \frac{292}{33} = 8\frac{28}{33}$

5. $2\frac{4}{6} + 4\frac{4}{17} = \frac{16}{6} + \frac{72}{17} = \frac{272}{102} + \frac{432}{102} = \frac{704}{102} = \frac{352}{51} = 6\frac{46}{51}$

6. $5\frac{1}{2} + 1\frac{1}{7} = \frac{11}{2} + \frac{8}{7} = \frac{77}{14} + \frac{16}{14} = \frac{93}{14} = 6\frac{9}{14}$

7. $5\frac{1}{2} + 1\frac{5}{7} = \frac{11}{2} + \frac{12}{7} = \frac{77}{14} + \frac{24}{14} = \frac{101}{14} = 7\frac{3}{14}$

8. $4\frac{4}{5} + 2\frac{2}{14} = \frac{24}{5} + \frac{30}{14} = \frac{336}{70} + \frac{150}{70} = \frac{486}{70} = \frac{243}{35} = 6\frac{33}{35}$

9. $3\frac{1}{5} + 5\frac{2}{3} = \frac{16}{5} + \frac{17}{3} = \frac{48}{15} + \frac{85}{15} = \frac{133}{15} = 8\frac{13}{15}$

10. $3\frac{2}{4} + 2\frac{3}{5} = \frac{14}{4} + \frac{13}{5} = \frac{70}{20} + \frac{52}{20} = \frac{122}{20} = \frac{61}{10} = 6\frac{1}{10}$

Adding Two Mixed Fractions (C)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{3}{6} + 4\frac{2}{19} =$

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

3. $1\frac{2}{6} + 5\frac{14}{19} =$

4. $4\frac{3}{5} + 1\frac{6}{16} =$

5. $4\frac{5}{8} + 3\frac{2}{9} =$

6. $3\frac{1}{4} + 5\frac{15}{19} =$

7. $5\frac{6}{9} + 2\frac{3}{10} =$

8. $2\frac{6}{8} + 1\frac{2}{3} =$

9. $2\frac{3}{5} + 2\frac{6}{8} =$

10. $1\frac{5}{6} + 5\frac{11}{17} =$

Adding Two Mixed Fractions (C) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{3}{6} + 4\frac{2}{19} = \frac{21}{6} + \frac{78}{19} = \frac{399}{114} + \frac{468}{114} = \frac{867}{114} = \frac{289}{38} = 7\frac{23}{38}$

2. $1\frac{2}{6} + 3\frac{3}{7} = \frac{8}{6} + \frac{24}{7} = \frac{56}{42} + \frac{144}{42} = \frac{200}{42} = \frac{100}{21} = 4\frac{16}{21}$

3. $1\frac{2}{6} + 5\frac{14}{19} = \frac{8}{6} + \frac{109}{19} = \frac{152}{114} + \frac{654}{114} = \frac{806}{114} = \frac{403}{57} = 7\frac{4}{57}$

4. $4\frac{3}{5} + 1\frac{6}{16} = \frac{23}{5} + \frac{22}{16} = \frac{368}{80} + \frac{110}{80} = \frac{478}{80} = \frac{239}{40} = 5\frac{39}{40}$

5. $4\frac{5}{8} + 3\frac{2}{9} = \frac{37}{8} + \frac{29}{9} = \frac{333}{72} + \frac{232}{72} = \frac{565}{72} = 7\frac{61}{72}$

6. $3\frac{1}{4} + 5\frac{15}{19} = \frac{13}{4} + \frac{110}{19} = \frac{247}{76} + \frac{440}{76} = \frac{687}{76} = 9\frac{3}{76}$

7. $5\frac{6}{9} + 2\frac{3}{10} = \frac{51}{9} + \frac{23}{10} = \frac{510}{90} + \frac{207}{90} = \frac{717}{90} = \frac{239}{30} = 7\frac{29}{30}$

8. $2\frac{6}{8} + 1\frac{2}{3} = \frac{22}{8} + \frac{5}{3} = \frac{66}{24} + \frac{40}{24} = \frac{106}{24} = \frac{53}{12} = 4\frac{5}{12}$

9. $2\frac{3}{5} + 2\frac{6}{8} = \frac{13}{5} + \frac{22}{8} = \frac{104}{40} + \frac{110}{40} = \frac{214}{40} = \frac{107}{20} = 5\frac{7}{20}$

10. $1\frac{5}{6} + 5\frac{11}{17} = \frac{11}{6} + \frac{96}{17} = \frac{187}{102} + \frac{576}{102} = \frac{763}{102} = 7\frac{49}{102}$

Adding Two Mixed Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{3}{5} + 3\frac{16}{18} =$

2. $4\frac{1}{5} + 1\frac{1}{13} =$

3. $1\frac{1}{7} + 3\frac{7}{13} =$

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

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

6. $4\frac{3}{5} + 2\frac{7}{8} =$

7. $4\frac{1}{2} + 4\frac{10}{11} =$

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

9. $5\frac{2}{3} + 2\frac{7}{13} =$

10. $4\frac{2}{8} + 4\frac{6}{11} =$

Adding Two Mixed Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{3}{5} + 3\frac{16}{18} = \frac{18}{5} + \frac{70}{18} = \frac{324}{90} + \frac{350}{90} = \frac{674}{90} = \frac{337}{45} = 7\frac{22}{45}$

2. $4\frac{1}{5} + 1\frac{1}{13} = \frac{21}{5} + \frac{14}{13} = \frac{273}{65} + \frac{70}{65} = \frac{343}{65} = 5\frac{18}{65}$

3. $1\frac{1}{7} + 3\frac{7}{13} = \frac{8}{7} + \frac{46}{13} = \frac{104}{91} + \frac{322}{91} = \frac{426}{91} = 4\frac{62}{91}$

4. $3\frac{1}{4} + 5\frac{2}{3} = \frac{13}{4} + \frac{17}{3} = \frac{39}{12} + \frac{68}{12} = \frac{107}{12} = 8\frac{11}{12}$

5. $1\frac{1}{3} + 4\frac{3}{14} = \frac{4}{3} + \frac{59}{14} = \frac{56}{42} + \frac{177}{42} = \frac{233}{42} = 5\frac{23}{42}$

6. $4\frac{3}{5} + 2\frac{7}{8} = \frac{23}{5} + \frac{23}{8} = \frac{184}{40} + \frac{115}{40} = \frac{299}{40} = 7\frac{19}{40}$

7. $4\frac{1}{2} + 4\frac{10}{11} = \frac{9}{2} + \frac{54}{11} = \frac{99}{22} + \frac{108}{22} = \frac{207}{22} = 9\frac{9}{22}$

8. $1\frac{1}{9} + 5\frac{1}{2} = \frac{10}{9} + \frac{11}{2} = \frac{20}{18} + \frac{99}{18} = \frac{119}{18} = 6\frac{11}{18}$

9. $5\frac{2}{3} + 2\frac{7}{13} = \frac{17}{3} + \frac{33}{13} = \frac{221}{39} + \frac{99}{39} = \frac{320}{39} = 8\frac{8}{39}$

10. $4\frac{2}{8} + 4\frac{6}{11} = \frac{34}{8} + \frac{50}{11} = \frac{374}{88} + \frac{400}{88} = \frac{774}{88} = \frac{387}{44} = 8\frac{35}{44}$

Adding Two Mixed Fractions (E)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $1\frac{2}{7} + 3\frac{13}{16} =$

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

4. $3\frac{5}{6} + 2\frac{16}{17} =$

5. $5\frac{2}{3} + 1\frac{5}{8} =$

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

7. $1\frac{1}{7} + 5\frac{7}{16} =$

8. $3\frac{4}{6} + 3\frac{1}{11} =$

9. $3\frac{2}{4} + 5\frac{2}{17} =$

10. $2\frac{1}{4} + 4\frac{1}{7} =$

Adding Two Mixed Fractions (E) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{3}{9} + 2\frac{3}{5} = \frac{30}{9} + \frac{13}{5} = \frac{150}{45} + \frac{117}{45} = \frac{267}{45} = \frac{89}{15} = 5\frac{14}{15}$

2. $1\frac{2}{7} + 3\frac{13}{16} = \frac{9}{7} + \frac{61}{16} = \frac{144}{112} + \frac{427}{112} = \frac{571}{112} = 5\frac{11}{112}$

3. $3\frac{4}{5} + 3\frac{1}{3} = \frac{19}{5} + \frac{10}{3} = \frac{57}{15} + \frac{50}{15} = \frac{107}{15} = 7\frac{2}{15}$

4. $3\frac{5}{6} + 2\frac{16}{17} = \frac{23}{6} + \frac{50}{17} = \frac{391}{102} + \frac{300}{102} = \frac{691}{102} = 6\frac{79}{102}$

5. $5\frac{2}{3} + 1\frac{5}{8} = \frac{17}{3} + \frac{13}{8} = \frac{136}{24} + \frac{39}{24} = \frac{175}{24} = 7\frac{7}{24}$

6. $5\frac{5}{6} + 3\frac{1}{5} = \frac{35}{6} + \frac{16}{5} = \frac{175}{30} + \frac{96}{30} = \frac{271}{30} = 9\frac{1}{30}$

7. $1\frac{1}{7} + 5\frac{7}{16} = \frac{8}{7} + \frac{87}{16} = \frac{128}{112} + \frac{609}{112} = \frac{737}{112} = 6\frac{65}{112}$

8. $3\frac{4}{6} + 3\frac{1}{11} = \frac{22}{6} + \frac{34}{11} = \frac{242}{66} + \frac{204}{66} = \frac{446}{66} = \frac{223}{33} = 6\frac{25}{33}$

9. $3\frac{2}{4} + 5\frac{2}{17} = \frac{14}{4} + \frac{87}{17} = \frac{238}{68} + \frac{348}{68} = \frac{586}{68} = \frac{293}{34} = 8\frac{21}{34}$

10. $2\frac{1}{4} + 4\frac{1}{7} = \frac{9}{4} + \frac{29}{7} = \frac{63}{28} + \frac{116}{28} = \frac{179}{28} = 6\frac{11}{28}$

Adding Two Mixed Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\frac{4}{5} + 4\frac{3}{9} =$

2. $3\frac{2}{9} + 5\frac{9}{13} =$

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

4. $5\frac{2}{3} + 4\frac{3}{17} =$

5. $3\frac{1}{6} + 3\frac{9}{17} =$

6. $5\frac{2}{8} + 1\frac{4}{9} =$

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

8. $4\frac{4}{9} + 1\frac{10}{16} =$

9. $4\frac{1}{8} + 3\frac{14}{15} =$

10. $1\frac{1}{6} + 4\frac{4}{5} =$

Adding Two Mixed Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\frac{4}{5} + 4\frac{3}{9} = \frac{9}{5} + \frac{39}{9} = \frac{81}{45} + \frac{195}{45} = \frac{276}{45} = \frac{92}{15} = 6\frac{2}{15}$

2. $3\frac{2}{9} + 5\frac{9}{13} = \frac{29}{9} + \frac{74}{13} = \frac{377}{117} + \frac{666}{117} = \frac{1043}{117} = 8\frac{107}{117}$

3. $1\frac{1}{2} + 2\frac{4}{11} = \frac{3}{2} + \frac{26}{11} = \frac{33}{22} + \frac{52}{22} = \frac{85}{22} = 3\frac{19}{22}$

4. $5\frac{2}{3} + 4\frac{3}{17} = \frac{17}{3} + \frac{71}{17} = \frac{289}{51} + \frac{213}{51} = \frac{502}{51} = 9\frac{43}{51}$

5. $3\frac{1}{6} + 3\frac{9}{17} = \frac{19}{6} + \frac{60}{17} = \frac{323}{102} + \frac{360}{102} = \frac{683}{102} = 6\frac{71}{102}$

6. $5\frac{2}{8} + 1\frac{4}{9} = \frac{42}{8} + \frac{13}{9} = \frac{378}{72} + \frac{104}{72} = \frac{482}{72} = \frac{241}{36} = 6\frac{25}{36}$

7. $4\frac{1}{3} + 2\frac{1}{2} = \frac{13}{3} + \frac{5}{2} = \frac{26}{6} + \frac{15}{6} = \frac{41}{6} = 6\frac{5}{6}$

8. $4\frac{4}{9} + 1\frac{10}{16} = \frac{40}{9} + \frac{26}{16} = \frac{640}{144} + \frac{234}{144} = \frac{874}{144} = \frac{437}{72} = 6\frac{5}{72}$

9. $4\frac{1}{8} + 3\frac{14}{15} = \frac{33}{8} + \frac{59}{15} = \frac{495}{120} + \frac{472}{120} = \frac{967}{120} = 8\frac{7}{120}$

10. $1\frac{1}{6} + 4\frac{4}{5} = \frac{7}{6} + \frac{24}{5} = \frac{35}{30} + \frac{144}{30} = \frac{179}{30} = 5\frac{29}{30}$

Adding Two Mixed Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $2\frac{1}{2} + 2\frac{4}{13} =$

3. $3\frac{1}{2} + 5\frac{8}{17} =$

4. $1\frac{3}{6} + 3\frac{8}{13} =$

5. $2\frac{5}{6} + 4\frac{6}{11} =$

6. $2\frac{3}{4} + 3\frac{14}{15} =$

7. $2\frac{5}{7} + 1\frac{3}{16} =$

8. $2\frac{4}{6} + 1\frac{10}{17} =$

9. $1\frac{8}{9} + 5\frac{10}{13} =$

10. $2\frac{2}{3} + 2\frac{3}{4} =$

Adding Two Mixed Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $4\frac{8}{9} + 3\frac{2}{4} = \frac{44}{9} + \frac{14}{4} = \frac{176}{36} + \frac{126}{36} = \frac{302}{36} = \frac{151}{18} = 8\frac{7}{18}$

2. $2\frac{1}{2} + 2\frac{4}{13} = \frac{5}{2} + \frac{30}{13} = \frac{65}{26} + \frac{60}{26} = \frac{125}{26} = 4\frac{21}{26}$

3. $3\frac{1}{2} + 5\frac{8}{17} = \frac{7}{2} + \frac{93}{17} = \frac{119}{34} + \frac{186}{34} = \frac{305}{34} = 8\frac{33}{34}$

4. $1\frac{3}{6} + 3\frac{8}{13} = \frac{9}{6} + \frac{47}{13} = \frac{117}{78} + \frac{282}{78} = \frac{399}{78} = \frac{133}{26} = 5\frac{3}{26}$

5. $2\frac{5}{6} + 4\frac{6}{11} = \frac{17}{6} + \frac{50}{11} = \frac{187}{66} + \frac{300}{66} = \frac{487}{66} = 7\frac{25}{66}$

6. $2\frac{3}{4} + 3\frac{14}{15} = \frac{11}{4} + \frac{59}{15} = \frac{165}{60} + \frac{236}{60} = \frac{401}{60} = 6\frac{41}{60}$

7. $2\frac{5}{7} + 1\frac{3}{16} = \frac{19}{7} + \frac{19}{16} = \frac{304}{112} + \frac{133}{112} = \frac{437}{112} = 3\frac{101}{112}$

8. $2\frac{4}{6} + 1\frac{10}{17} = \frac{16}{6} + \frac{27}{17} = \frac{272}{102} + \frac{162}{102} = \frac{434}{102} = \frac{217}{51} = 4\frac{13}{51}$

9. $1\frac{8}{9} + 5\frac{10}{13} = \frac{17}{9} + \frac{75}{13} = \frac{221}{117} + \frac{675}{117} = \frac{896}{117} = 7\frac{77}{117}$

10. $2\frac{2}{3} + 2\frac{3}{4} = \frac{8}{3} + \frac{11}{4} = \frac{32}{12} + \frac{33}{12} = \frac{65}{12} = 5\frac{5}{12}$

Adding Two Mixed Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $1\frac{6}{7} + 1\frac{2}{10} =$

3. $1\frac{2}{8} + 2\frac{3}{5} =$

4. $4\frac{1}{8} + 3\frac{2}{11} =$

5. $4\frac{2}{3} + 2\frac{12}{20} =$

6. $3\frac{1}{5} + 1\frac{3}{7} =$

7. $4\frac{6}{9} + 1\frac{2}{5} =$

8. $4\frac{5}{6} + 2\frac{9}{13} =$

9. $5\frac{1}{3} + 4\frac{1}{2} =$

10. $3\frac{1}{2} + 3\frac{7}{17} =$

Adding Two Mixed Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\frac{1}{2} + 1\frac{3}{9} = \frac{3}{2} + \frac{12}{9} = \frac{27}{18} + \frac{24}{18} = \frac{51}{18} = \frac{17}{6} = 2\frac{5}{6}$

2. $1\frac{6}{7} + 1\frac{2}{10} = \frac{13}{7} + \frac{12}{10} = \frac{130}{70} + \frac{84}{70} = \frac{214}{70} = \frac{107}{35} = 3\frac{2}{35}$

3. $1\frac{2}{8} + 2\frac{3}{5} = \frac{10}{8} + \frac{13}{5} = \frac{50}{40} + \frac{104}{40} = \frac{154}{40} = \frac{77}{20} = 3\frac{17}{20}$

4. $4\frac{1}{8} + 3\frac{2}{11} = \frac{33}{8} + \frac{35}{11} = \frac{363}{88} + \frac{280}{88} = \frac{643}{88} = 7\frac{27}{88}$

5. $4\frac{2}{3} + 2\frac{12}{20} = \frac{14}{3} + \frac{52}{20} = \frac{280}{60} + \frac{156}{60} = \frac{436}{60} = \frac{109}{15} = 7\frac{4}{15}$

6. $3\frac{1}{5} + 1\frac{3}{7} = \frac{16}{5} + \frac{10}{7} = \frac{112}{35} + \frac{50}{35} = \frac{162}{35} = 4\frac{22}{35}$

7. $4\frac{6}{9} + 1\frac{2}{5} = \frac{42}{9} + \frac{7}{5} = \frac{210}{45} + \frac{63}{45} = \frac{273}{45} = \frac{91}{15} = 6\frac{1}{15}$

8. $4\frac{5}{6} + 2\frac{9}{13} = \frac{29}{6} + \frac{35}{13} = \frac{377}{78} + \frac{210}{78} = \frac{587}{78} = 7\frac{41}{78}$

9. $5\frac{1}{3} + 4\frac{1}{2} = \frac{16}{3} + \frac{9}{2} = \frac{32}{6} + \frac{27}{6} = \frac{59}{6} = 9\frac{5}{6}$

10. $3\frac{1}{2} + 3\frac{7}{17} = \frac{7}{2} + \frac{58}{17} = \frac{119}{34} + \frac{116}{34} = \frac{235}{34} = 6\frac{31}{34}$

Adding Two Mixed Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $2\frac{7}{9} + 1\frac{5}{20} =$

2. $4\frac{4}{7} + 3\frac{15}{17} =$

3. $3\frac{3}{6} + 1\frac{10}{13} =$

4. $1\frac{1}{8} + 3\frac{15}{17} =$

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

6. $3\frac{4}{6} + 1\frac{9}{17} =$

7. $1\frac{1}{2} + 4\frac{6}{15} =$

8. $1\frac{3}{9} + 5\frac{7}{8} =$

9. $5\frac{1}{5} + 2\frac{16}{19} =$

10. $2\frac{1}{3} + 4\frac{1}{5} =$

Adding Two Mixed Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $2\frac{7}{9} + 1\frac{5}{20} = \frac{25}{9} + \frac{25}{20} = \frac{500}{180} + \frac{225}{180} = \frac{725}{180} = \frac{145}{36} = 4\frac{1}{36}$

2. $4\frac{4}{7} + 3\frac{15}{17} = \frac{32}{7} + \frac{66}{17} = \frac{544}{119} + \frac{462}{119} = \frac{1006}{119} = 8\frac{54}{119}$

3. $3\frac{3}{6} + 1\frac{10}{13} = \frac{21}{6} + \frac{23}{13} = \frac{273}{78} + \frac{138}{78} = \frac{411}{78} = \frac{137}{26} = 5\frac{7}{26}$

4. $1\frac{1}{8} + 3\frac{15}{17} = \frac{9}{8} + \frac{66}{17} = \frac{153}{136} + \frac{528}{136} = \frac{681}{136} = 5\frac{1}{136}$

5. $2\frac{1}{2} + 4\frac{1}{3} = \frac{5}{2} + \frac{13}{3} = \frac{15}{6} + \frac{26}{6} = \frac{41}{6} = 6\frac{5}{6}$

6. $3\frac{4}{6} + 1\frac{9}{17} = \frac{22}{6} + \frac{26}{17} = \frac{374}{102} + \frac{156}{102} = \frac{530}{102} = \frac{265}{51} = 5\frac{10}{51}$

7. $1\frac{1}{2} + 4\frac{6}{15} = \frac{3}{2} + \frac{66}{15} = \frac{45}{30} + \frac{132}{30} = \frac{177}{30} = \frac{59}{10} = 5\frac{9}{10}$

8. $1\frac{3}{9} + 5\frac{7}{8} = \frac{12}{9} + \frac{47}{8} = \frac{96}{72} + \frac{423}{72} = \frac{519}{72} = \frac{173}{24} = 7\frac{5}{24}$

9. $5\frac{1}{5} + 2\frac{16}{19} = \frac{26}{5} + \frac{54}{19} = \frac{494}{95} + \frac{270}{95} = \frac{764}{95} = 8\frac{4}{95}$

10. $2\frac{1}{3} + 4\frac{1}{5} = \frac{7}{3} + \frac{21}{5} = \frac{35}{15} + \frac{63}{15} = \frac{98}{15} = 6\frac{8}{15}$

Adding Two Mixed Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{6}{8} + 5\frac{1}{19} =$

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

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

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

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

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

7. $3\frac{1}{6} + 4\frac{13}{17} =$

8. $2\frac{6}{9} + 5\frac{3}{5} =$

9. $1\frac{3}{8} + 1\frac{2}{5} =$

10. $4\frac{1}{2} + 1\frac{12}{15} =$

Adding Two Mixed Fractions (J) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{6}{8} + 5\frac{1}{19} = \frac{30}{8} + \frac{96}{19} = \frac{570}{152} + \frac{768}{152} = \frac{1338}{152} = \frac{669}{76} = 8\frac{61}{76}$

2. $3\frac{7}{9} + 5\frac{3}{8} = \frac{34}{9} + \frac{43}{8} = \frac{272}{72} + \frac{387}{72} = \frac{659}{72} = 9\frac{11}{72}$

3. $2\frac{5}{7} + 2\frac{5}{11} = \frac{19}{7} + \frac{27}{11} = \frac{209}{77} + \frac{189}{77} = \frac{398}{77} = 5\frac{13}{77}$

4. $4\frac{2}{5} + 1\frac{1}{2} = \frac{22}{5} + \frac{3}{2} = \frac{44}{10} + \frac{15}{10} = \frac{59}{10} = 5\frac{9}{10}$

5. $1\frac{1}{2} + 5\frac{5}{11} = \frac{3}{2} + \frac{60}{11} = \frac{33}{22} + \frac{120}{22} = \frac{153}{22} = 6\frac{21}{22}$

6. $2\frac{2}{3} + 2\frac{7}{8} = \frac{8}{3} + \frac{23}{8} = \frac{64}{24} + \frac{69}{24} = \frac{133}{24} = 5\frac{13}{24}$

7. $3\frac{1}{6} + 4\frac{13}{17} = \frac{19}{6} + \frac{81}{17} = \frac{323}{102} + \frac{486}{102} = \frac{809}{102} = 7\frac{95}{102}$

8. $2\frac{6}{9} + 5\frac{3}{5} = \frac{24}{9} + \frac{28}{5} = \frac{120}{45} + \frac{252}{45} = \frac{372}{45} = \frac{124}{15} = 8\frac{4}{15}$

9. $1\frac{3}{8} + 1\frac{2}{5} = \frac{11}{8} + \frac{7}{5} = \frac{55}{40} + \frac{56}{40} = \frac{111}{40} = 2\frac{31}{40}$

10. $4\frac{1}{2} + 1\frac{12}{15} = \frac{9}{2} + \frac{27}{15} = \frac{135}{30} + \frac{54}{30} = \frac{189}{30} = \frac{63}{10} = 6\frac{3}{10}$