Adding Two Proper Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

3. $\frac{1}{7} + \frac{15}{16} =$

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

5. $\frac{3}{4} + \frac{14}{17} =$

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

7. $\frac{1}{2} + \frac{14}{15} =$

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

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

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

Adding Two Proper Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{5} + \frac{14}{19} = \frac{57}{95} + \frac{70}{95} = \frac{127}{95} = 1\frac{32}{95}$

2. $\frac{1}{2} + \frac{14}{19} = \frac{19}{38} + \frac{28}{38} = \frac{47}{38} = 1\frac{9}{38}$

3. $\frac{1}{7} + \frac{15}{16} = \frac{16}{112} + \frac{105}{112} = \frac{121}{112} = 1\frac{9}{112}$

4. $\frac{3}{7} + \frac{10}{13} = \frac{39}{91} + \frac{70}{91} = \frac{109}{91} = 1\frac{18}{91}$

5. $\frac{3}{4} + \frac{14}{17} = \frac{51}{68} + \frac{56}{68} = \frac{107}{68} = 1\frac{39}{68}$

6. $\frac{2}{5} + \frac{7}{9} = \frac{18}{45} + \frac{35}{45} = \frac{53}{45} = 1\frac{8}{45}$

7. $\frac{1}{2} + \frac{14}{15} = \frac{15}{30} + \frac{28}{30} = \frac{43}{30} = 1\frac{13}{30}$

8. $\frac{1}{2} + \frac{16}{19} = \frac{19}{38} + \frac{32}{38} = \frac{51}{38} = 1\frac{13}{38}$

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

10. $\frac{3}{4} + \frac{2}{5} = \frac{15}{20} + \frac{8}{20} = \frac{23}{20} = 1\frac{3}{20}$

Adding Two Proper Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{2}{3} + \frac{10}{13} =$

3. $\frac{4}{9} + \frac{11}{19} =$

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

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

6. $\frac{5}{6} + \frac{7}{11} =$

7. $\frac{5}{6} + \frac{6}{11} =$

8. $\frac{6}{7} + \frac{7}{16} =$

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

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

Adding Two Proper Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{5}{6} + \frac{3}{5} = \frac{25}{30} + \frac{18}{30} = \frac{43}{30} = 1\frac{13}{30}$

2. $\frac{2}{3} + \frac{10}{13} = \frac{26}{39} + \frac{30}{39} = \frac{56}{39} = 1\frac{17}{39}$

3. $\frac{4}{9} + \frac{11}{19} = \frac{76}{171} + \frac{99}{171} = \frac{175}{171} = 1\frac{4}{171}$

4. $\frac{1}{2} + \frac{4}{5} = \frac{5}{10} + \frac{8}{10} = \frac{13}{10} = 1\frac{3}{10}$

5. $\frac{1}{4} + \frac{6}{7} = \frac{7}{28} + \frac{24}{28} = \frac{31}{28} = 1\frac{3}{28}$

6. $\frac{5}{6} + \frac{7}{11} = \frac{55}{66} + \frac{42}{66} = \frac{97}{66} = 1\frac{31}{66}$

7. $\frac{5}{6} + \frac{6}{11} = \frac{55}{66} + \frac{36}{66} = \frac{91}{66} = 1\frac{25}{66}$

8. $\frac{6}{7} + \frac{7}{16} = \frac{96}{112} + \frac{49}{112} = \frac{145}{112} = 1\frac{33}{112}$

9. $\frac{5}{6} + \frac{6}{7} = \frac{35}{42} + \frac{36}{42} = \frac{71}{42} = 1\frac{29}{42}$

10. $\frac{7}{8} + \frac{5}{9} = \frac{63}{72} + \frac{40}{72} = \frac{103}{72} = 1\frac{31}{72}$

Adding Two Proper Fractions (C)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

9. $\frac{1}{3} + \frac{19}{20} =$

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

Adding Two Proper Fractions (C) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{9}{10} = \frac{20}{30} + \frac{27}{30} = \frac{47}{30} = 1\frac{17}{30}$

2. $\frac{7}{9} + \frac{3}{7} = \frac{49}{63} + \frac{27}{63} = \frac{76}{63} = 1\frac{13}{63}$

3. $\frac{8}{9} + \frac{1}{2} = \frac{16}{18} + \frac{9}{18} = \frac{25}{18} = 1\frac{7}{18}$

4. $\frac{1}{2} + \frac{3}{5} = \frac{5}{10} + \frac{6}{10} = \frac{11}{10} = 1\frac{1}{10}$

5. $\frac{1}{2} + \frac{14}{15} = \frac{15}{30} + \frac{28}{30} = \frac{43}{30} = 1\frac{13}{30}$

6. $\frac{1}{2} + \frac{5}{7} = \frac{7}{14} + \frac{10}{14} = \frac{17}{14} = 1\frac{3}{14}$

7. $\frac{2}{3} + \frac{4}{11} = \frac{22}{33} + \frac{12}{33} = \frac{34}{33} = 1\frac{1}{33}$

8. $\frac{7}{9} + \frac{2}{5} = \frac{35}{45} + \frac{18}{45} = \frac{53}{45} = 1\frac{8}{45}$

9. $\frac{1}{3} + \frac{19}{20} = \frac{20}{60} + \frac{57}{60} = \frac{77}{60} = 1\frac{17}{60}$

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

Adding Two Proper Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{18}{19} =$

2. $\frac{7}{8} + \frac{10}{13} =$

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

4. $\frac{5}{7} + \frac{8}{11} =$

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

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

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

8. $\frac{6}{7} + \frac{5}{11} =$

9. $\frac{5}{8} + \frac{17}{19} =$

10. $\frac{4}{5} + \frac{7}{9} =$

Adding Two Proper Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{18}{19} = \frac{19}{38} + \frac{36}{38} = \frac{55}{38} = 1\frac{17}{38}$

2. $\frac{7}{8} + \frac{10}{13} = \frac{91}{104} + \frac{80}{104} = \frac{171}{104} = 1\frac{67}{104}$

3. $\frac{3}{4} + \frac{1}{3} = \frac{9}{12} + \frac{4}{12} = \frac{13}{12} = 1\frac{1}{12}$

4. $\frac{5}{7} + \frac{8}{11} = \frac{55}{77} + \frac{56}{77} = \frac{111}{77} = 1\frac{34}{77}$

5. $\frac{2}{3} + \frac{3}{7} = \frac{14}{21} + \frac{9}{21} = \frac{23}{21} = 1\frac{2}{21}$

6. $\frac{1}{4} + \frac{7}{9} = \frac{9}{36} + \frac{28}{36} = \frac{37}{36} = 1\frac{1}{36}$

7. $\frac{1}{2} + \frac{4}{5} = \frac{5}{10} + \frac{8}{10} = \frac{13}{10} = 1\frac{3}{10}$

8. $\frac{6}{7} + \frac{5}{11} = \frac{66}{77} + \frac{35}{77} = \frac{101}{77} = 1\frac{24}{77}$

9. $\frac{5}{8} + \frac{17}{19} = \frac{95}{152} + \frac{136}{152} = \frac{231}{152} = 1\frac{79}{152}$

10. $\frac{4}{5} + \frac{7}{9} = \frac{36}{45} + \frac{35}{45} = \frac{71}{45} = 1\frac{26}{45}$

Adding Two Proper Fractions (E)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{5}{9} + \frac{6}{11} =$

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

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

5. $\frac{1}{2} + \frac{6}{11} =$

6. $\frac{1}{5} + \frac{12}{13} =$

7. $\frac{8}{9} + \frac{6}{17} =$

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

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

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

Adding Two Proper Fractions (E) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{4} + \frac{8}{13} = \frac{39}{52} + \frac{32}{52} = \frac{71}{52} = 1\frac{19}{52}$

2. $\frac{5}{9} + \frac{6}{11} = \frac{55}{99} + \frac{54}{99} = \frac{109}{99} = 1\frac{10}{99}$

3. $\frac{1}{2} + \frac{5}{7} = \frac{7}{14} + \frac{10}{14} = \frac{17}{14} = 1\frac{3}{14}$

4. $\frac{4}{7} + \frac{2}{3} = \frac{12}{21} + \frac{14}{21} = \frac{26}{21} = 1\frac{5}{21}$

5. $\frac{1}{2} + \frac{6}{11} = \frac{11}{22} + \frac{12}{22} = \frac{23}{22} = 1\frac{1}{22}$

6. $\frac{1}{5} + \frac{12}{13} = \frac{13}{65} + \frac{60}{65} = \frac{73}{65} = 1\frac{8}{65}$

7. $\frac{8}{9} + \frac{6}{17} = \frac{136}{153} + \frac{54}{153} = \frac{190}{153} = 1\frac{37}{153}$

8. $\frac{3}{5} + \frac{1}{2} = \frac{6}{10} + \frac{5}{10} = \frac{11}{10} = 1\frac{1}{10}$

9. $\frac{5}{6} + \frac{3}{7} = \frac{35}{42} + \frac{18}{42} = \frac{53}{42} = 1\frac{11}{42}$

10. $\frac{3}{5} + \frac{5}{7} = \frac{21}{35} + \frac{25}{35} = \frac{46}{35} = 1\frac{11}{35}$

Adding Two Proper Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{2}{5} + \frac{13}{17} =$

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

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

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

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

7. $\frac{5}{8} + \frac{6}{13} =$

8. $\frac{2}{3} + \frac{16}{17} =$

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

10. $\frac{1}{4} + \frac{9}{11} =$

Adding Two Proper Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{2}{5} + \frac{13}{17} = \frac{34}{85} + \frac{65}{85} = \frac{99}{85} = 1\frac{14}{85}$

3. $\frac{2}{3} + \frac{4}{5} = \frac{10}{15} + \frac{12}{15} = \frac{22}{15} = 1\frac{7}{15}$

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

5. $\frac{5}{7} + \frac{9}{11} = \frac{55}{77} + \frac{63}{77} = \frac{118}{77} = 1\frac{41}{77}$

6. $\frac{1}{2} + \frac{5}{9} = \frac{9}{18} + \frac{10}{18} = \frac{19}{18} = 1\frac{1}{18}$

7. $\frac{5}{8} + \frac{6}{13} = \frac{65}{104} + \frac{48}{104} = \frac{113}{104} = 1\frac{9}{104}$

8. $\frac{2}{3} + \frac{16}{17} = \frac{34}{51} + \frac{48}{51} = \frac{82}{51} = 1\frac{31}{51}$

9. $\frac{5}{6} + \frac{2}{5} = \frac{25}{30} + \frac{12}{30} = \frac{37}{30} = 1\frac{7}{30}$

10. $\frac{1}{4} + \frac{9}{11} = \frac{11}{44} + \frac{36}{44} = \frac{47}{44} = 1\frac{3}{44}$

Adding Two Proper Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{8}{13} =$

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

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

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

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

6. $\frac{3}{7} + \frac{8}{13} =$

7. $\frac{5}{7} + \frac{11}{12} =$

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

9. $\frac{8}{9} + \frac{3}{20} =$

10. $\frac{3}{5} + \frac{15}{16} =$

Adding Two Proper Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{8}{13} = \frac{26}{39} + \frac{24}{39} = \frac{50}{39} = 1\frac{11}{39}$

2. $\frac{3}{4} + \frac{4}{15} = \frac{45}{60} + \frac{16}{60} = \frac{61}{60} = 1\frac{1}{60}$

3. $\frac{1}{2} + \frac{3}{5} = \frac{5}{10} + \frac{6}{10} = \frac{11}{10} = 1\frac{1}{10}$

4. $\frac{1}{2} + \frac{6}{7} = \frac{7}{14} + \frac{12}{14} = \frac{19}{14} = 1\frac{5}{14}$

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

6. $\frac{3}{7} + \frac{8}{13} = \frac{39}{91} + \frac{56}{91} = \frac{95}{91} = 1\frac{4}{91}$

7. $\frac{5}{7} + \frac{11}{12} = \frac{60}{84} + \frac{77}{84} = \frac{137}{84} = 1\frac{53}{84}$

8. $\frac{7}{9} + \frac{1}{2} = \frac{14}{18} + \frac{9}{18} = \frac{23}{18} = 1\frac{5}{18}$

9. $\frac{8}{9} + \frac{3}{20} = \frac{160}{180} + \frac{27}{180} = \frac{187}{180} = 1\frac{7}{180}$

10. $\frac{3}{5} + \frac{15}{16} = \frac{48}{80} + \frac{75}{80} = \frac{123}{80} = 1\frac{43}{80}$

Adding Two Proper Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{8}{9} + \frac{4}{7} =$

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

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

4. $\frac{1}{2} + \frac{14}{17} =$

5. $\frac{5}{6} + \frac{17}{19} =$

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

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

8. $\frac{5}{7} + \frac{10}{11} =$

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

10. $\frac{3}{4} + \frac{5}{7} =$

Adding Two Proper Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{8}{9} + \frac{4}{7} = \frac{56}{63} + \frac{36}{63} = \frac{92}{63} = 1\frac{29}{63}$

2. $\frac{5}{6} + \frac{5}{7} = \frac{35}{42} + \frac{30}{42} = \frac{65}{42} = 1\frac{23}{42}$

3. $\frac{3}{4} + \frac{3}{7} = \frac{21}{28} + \frac{12}{28} = \frac{33}{28} = 1\frac{5}{28}$

4. $\frac{1}{2} + \frac{14}{17} = \frac{17}{34} + \frac{28}{34} = \frac{45}{34} = 1\frac{11}{34}$

5. $\frac{5}{6} + \frac{17}{19} = \frac{95}{114} + \frac{102}{114} = \frac{197}{114} = 1\frac{83}{114}$

6. $\frac{2}{3} + \frac{7}{8} = \frac{16}{24} + \frac{21}{24} = \frac{37}{24} = 1\frac{13}{24}$

7. $\frac{3}{5} + \frac{9}{11} = \frac{33}{55} + \frac{45}{55} = \frac{78}{55} = 1\frac{23}{55}$

8. $\frac{5}{7} + \frac{10}{11} = \frac{55}{77} + \frac{70}{77} = \frac{125}{77} = 1\frac{48}{77}$

9. $\frac{1}{7} + \frac{8}{9} = \frac{9}{63} + \frac{56}{63} = \frac{65}{63} = 1\frac{2}{63}$

10. $\frac{3}{4} + \frac{5}{7} = \frac{21}{28} + \frac{20}{28} = \frac{41}{28} = 1\frac{13}{28}$

Adding Two Proper Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

5. $\frac{5}{7} + \frac{6}{11} =$

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

7. $\frac{7}{9} + \frac{3}{7} =$

8. $\frac{5}{6} + \frac{15}{17} =$

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

10. $\frac{7}{9} + \frac{10}{11} =$

Adding Two Proper Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{5}{11} = \frac{22}{33} + \frac{15}{33} = \frac{37}{33} = 1\frac{4}{33}$

2. $\frac{5}{8} + \frac{2}{3} = \frac{15}{24} + \frac{16}{24} = \frac{31}{24} = 1\frac{7}{24}$

3. $\frac{5}{6} + \frac{1}{5} = \frac{25}{30} + \frac{6}{30} = \frac{31}{30} = 1\frac{1}{30}$

4. $\frac{3}{5} + \frac{1}{2} = \frac{6}{10} + \frac{5}{10} = \frac{11}{10} = 1\frac{1}{10}$

5. $\frac{5}{7} + \frac{6}{11} = \frac{55}{77} + \frac{42}{77} = \frac{97}{77} = 1\frac{20}{77}$

6. $\frac{3}{4} + \frac{3}{5} = \frac{15}{20} + \frac{12}{20} = \frac{27}{20} = 1\frac{7}{20}$

7. $\frac{7}{9} + \frac{3}{7} = \frac{49}{63} + \frac{27}{63} = \frac{76}{63} = 1\frac{13}{63}$

8. $\frac{5}{6} + \frac{15}{17} = \frac{85}{102} + \frac{90}{102} = \frac{175}{102} = 1\frac{73}{102}$

9. $\frac{2}{5} + \frac{5}{7} = \frac{14}{35} + \frac{25}{35} = \frac{39}{35} = 1\frac{4}{35}$

10. $\frac{7}{9} + \frac{10}{11} = \frac{77}{99} + \frac{90}{99} = \frac{167}{99} = 1\frac{68}{99}$

Adding Two Proper Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{10}{11} =$

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

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

4. $\frac{1}{2} + \frac{9}{17} =$

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

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

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

8. $\frac{1}{5} + \frac{16}{17} =$

9. $\frac{7}{9} + \frac{2}{7} =$

10. $\frac{2}{3} + \frac{8}{13} =$

Adding Two Proper Fractions (J) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{10}{11} = \frac{22}{33} + \frac{30}{33} = \frac{52}{33} = 1\frac{19}{33}$

2. $\frac{4}{5} + \frac{9}{13} = \frac{52}{65} + \frac{45}{65} = \frac{97}{65} = 1\frac{32}{65}$

3. $\frac{3}{4} + \frac{14}{15} = \frac{45}{60} + \frac{56}{60} = \frac{101}{60} = 1\frac{41}{60}$

4. $\frac{1}{2} + \frac{9}{17} = \frac{17}{34} + \frac{18}{34} = \frac{35}{34} = 1\frac{1}{34}$

5. $\frac{1}{3} + \frac{7}{10} = \frac{10}{30} + \frac{21}{30} = \frac{31}{30} = 1\frac{1}{30}$

6. $\frac{7}{8} + \frac{2}{5} = \frac{35}{40} + \frac{16}{40} = \frac{51}{40} = 1\frac{11}{40}$

7. $\frac{3}{7} + \frac{5}{6} = \frac{18}{42} + \frac{35}{42} = \frac{53}{42} = 1\frac{11}{42}$

8. $\frac{1}{5} + \frac{16}{17} = \frac{17}{85} + \frac{80}{85} = \frac{97}{85} = 1\frac{12}{85}$

9. $\frac{7}{9} + \frac{2}{7} = \frac{49}{63} + \frac{18}{63} = \frac{67}{63} = 1\frac{4}{63}$

10. $\frac{2}{3} + \frac{8}{13} = \frac{26}{39} + \frac{24}{39} = \frac{50}{39} = 1\frac{11}{39}$