Adding Proper and Improper Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{4} + \frac{17}{15} = \frac{30}{60} + \frac{68}{60} = \frac{98}{60} = \frac{49}{30} = 1\frac{19}{30}$
   Denominator | Solve | Simplify | Convert ↓
2. $\frac{4}{6} + \frac{17}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
3. $\frac{4}{6} + \frac{40}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
4. $\frac{6}{9} + \frac{16}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
5. $\frac{4}{8} + \frac{75}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
6. $\frac{2}{7} + \frac{10}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
7. $\frac{4}{5} + \frac{63}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
8. $\frac{2}{8} + \frac{16}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
9. $\frac{3}{5} + \frac{18}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$
10. $\frac{2}{4} + \frac{34}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \quad\frac{\quad}{\quad}$

Adding Proper and Improper Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{4} + \frac{17}{15} = \frac{30}{60} + \frac{68}{60} = \frac{98}{60} = \frac{49}{30} = 1\frac{19}{30}$

2. $\frac{4}{6} + \frac{17}{5} = \frac{20}{30} + \frac{102}{30} = \frac{122}{30} = \frac{61}{15} = 4\frac{1}{15}$

3. $\frac{4}{6} + \frac{40}{11} = \frac{44}{66} + \frac{240}{66} = \frac{284}{66} = \frac{142}{33} = 4\frac{10}{33}$

4. $\frac{6}{9} + \frac{16}{13} = \frac{78}{117} + \frac{144}{117} = \frac{222}{117} = \frac{74}{39} = 1\frac{35}{39}$

5. $\frac{4}{8} + \frac{75}{19} = \frac{76}{152} + \frac{600}{152} = \frac{676}{152} = \frac{169}{38} = 4\frac{17}{38}$

6. $\frac{2}{7} + \frac{10}{6} = \frac{12}{42} + \frac{70}{42} = \frac{82}{42} = \frac{41}{21} = 1\frac{20}{21}$

7. $\frac{4}{5} + \frac{63}{18} = \frac{72}{90} + \frac{315}{90} = \frac{387}{90} = \frac{43}{10} = 4\frac{3}{10}$

8. $\frac{2}{8} + \frac{16}{7} = \frac{14}{56} + \frac{128}{56} = \frac{142}{56} = \frac{71}{28} = 2\frac{15}{28}$

9. $\frac{3}{5} + \frac{18}{12} = \frac{36}{60} + \frac{90}{60} = \frac{126}{60} = \frac{21}{10} = 2\frac{1}{10}$

10. $\frac{2}{4} + \frac{34}{11} = \frac{22}{44} + \frac{136}{44} = \frac{158}{44} = \frac{79}{22} = 3\frac{13}{22}$

Adding Proper and Improper Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{4}{5} + \frac{52}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{6}{7} + \frac{20}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{2}{4} + \frac{13}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{4}{8} + \frac{74}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{5}{7} + \frac{70}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{1}{3} + \frac{28}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{6}{7} + \frac{58}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{2}{4} + \frac{29}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{2}{8} + \frac{17}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{4}{8} + \frac{21}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{4}{5} + \frac{52}{18} = \frac{72}{90} + \frac{260}{90} = \frac{332}{90} = \frac{166}{45} = 3\frac{31}{45}$

2. $\frac{6}{7} + \frac{20}{6} = \frac{36}{42} + \frac{140}{42} = \frac{176}{42} = \frac{88}{21} = 4\frac{4}{21}$

3. $\frac{2}{4} + \frac{13}{7} = \frac{14}{28} + \frac{52}{28} = \frac{66}{28} = \frac{33}{14} = 2\frac{5}{14}$

4. $\frac{4}{8} + \frac{74}{19} = \frac{76}{152} + \frac{592}{152} = \frac{668}{152} = \frac{167}{38} = 4\frac{15}{38}$

5. $\frac{5}{7} + \frac{70}{20} = \frac{100}{140} + \frac{490}{140} = \frac{590}{140} = \frac{59}{14} = 4\frac{3}{14}$

6. $\frac{1}{3} + \frac{28}{20} = \frac{20}{60} + \frac{84}{60} = \frac{104}{60} = \frac{26}{15} = 1\frac{11}{15}$

7. $\frac{6}{7} + \frac{58}{20} = \frac{120}{140} + \frac{406}{140} = \frac{526}{140} = \frac{263}{70} = 3\frac{53}{70}$

8. $\frac{2}{4} + \frac{29}{17} = \frac{34}{68} + \frac{116}{68} = \frac{150}{68} = \frac{75}{34} = 2\frac{7}{34}$

9. $\frac{2}{8} + \frac{17}{5} = \frac{10}{40} + \frac{136}{40} = \frac{146}{40} = \frac{73}{20} = 3\frac{13}{20}$

10. $\frac{4}{8} + \frac{21}{17} = \frac{68}{136} + \frac{168}{136} = \frac{236}{136} = \frac{59}{34} = 1\frac{25}{34}$

Adding Proper and Improper Fractions (C)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{27}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{2}{6} + \frac{19}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{3}{6} + \frac{14}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{4}{8} + \frac{34}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{4}{6} + \frac{42}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{2}{6} + \frac{42}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{2}{4} + \frac{57}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{9} + \frac{14}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{6}{9} + \frac{41}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{6}{8} + \frac{8}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (C) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{27}{15} = \frac{15}{30} + \frac{54}{30} = \frac{69}{30} = \frac{23}{10} = 2\frac{3}{10}$

2. $\frac{2}{6} + \frac{19}{13} = \frac{26}{78} + \frac{114}{78} = \frac{140}{78} = \frac{70}{39} = 1\frac{31}{39}$

3. $\frac{3}{6} + \frac{14}{5} = \frac{15}{30} + \frac{84}{30} = \frac{99}{30} = \frac{33}{10} = 3\frac{3}{10}$

4. $\frac{4}{8} + \frac{34}{11} = \frac{44}{88} + \frac{272}{88} = \frac{316}{88} = \frac{79}{22} = 3\frac{13}{22}$

5. $\frac{4}{6} + \frac{42}{17} = \frac{68}{102} + \frac{252}{102} = \frac{320}{102} = \frac{160}{51} = 3\frac{7}{51}$

6. $\frac{2}{6} + \frac{42}{11} = \frac{22}{66} + \frac{252}{66} = \frac{274}{66} = \frac{137}{33} = 4\frac{5}{33}$

7. $\frac{2}{4} + \frac{57}{17} = \frac{34}{68} + \frac{228}{68} = \frac{262}{68} = \frac{131}{34} = 3\frac{29}{34}$

8. $\frac{3}{9} + \frac{14}{10} = \frac{30}{90} + \frac{126}{90} = \frac{156}{90} = \frac{26}{15} = 1\frac{11}{15}$

9. $\frac{6}{9} + \frac{41}{17} = \frac{102}{153} + \frac{369}{153} = \frac{471}{153} = \frac{157}{51} = 3\frac{4}{51}$

10. $\frac{6}{8} + \frac{8}{7} = \frac{42}{56} + \frac{64}{56} = \frac{106}{56} = \frac{53}{28} = 1\frac{25}{28}$

Adding Proper and Improper Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{7} + \frac{42}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{3}{6} + \frac{13}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

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

5. $\frac{8}{9} + \frac{66}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{2}{6} + \frac{66}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{5} + \frac{21}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{4}{6} + \frac{18}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{1}{7} + \frac{14}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{4}{6} + \frac{15}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{7} + \frac{42}{18} = \frac{18}{126} + \frac{294}{126} = \frac{312}{126} = \frac{52}{21} = 2\frac{10}{21}$

2. $\frac{3}{6} + \frac{13}{5} = \frac{15}{30} + \frac{78}{30} = \frac{93}{30} = \frac{31}{10} = 3\frac{1}{10}$

3. $\frac{2}{3} + \frac{6}{4} = \frac{8}{12} + \frac{18}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$

4. $\frac{1}{5} + \frac{8}{6} = \frac{6}{30} + \frac{40}{30} = \frac{46}{30} = \frac{23}{15} = 1\frac{8}{15}$

5. $\frac{8}{9} + \frac{66}{20} = \frac{160}{180} + \frac{594}{180} = \frac{754}{180} = \frac{377}{90} = 4\frac{17}{90}$

6. $\frac{2}{6} + \frac{66}{17} = \frac{34}{102} + \frac{396}{102} = \frac{430}{102} = \frac{215}{51} = 4\frac{11}{51}$

7. $\frac{1}{5} + \frac{21}{6} = \frac{6}{30} + \frac{105}{30} = \frac{111}{30} = \frac{37}{10} = 3\frac{7}{10}$

8. $\frac{4}{6} + \frac{18}{7} = \frac{28}{42} + \frac{108}{42} = \frac{136}{42} = \frac{68}{21} = 3\frac{5}{21}$

9. $\frac{1}{7} + \frac{14}{4} = \frac{4}{28} + \frac{98}{28} = \frac{102}{28} = \frac{51}{14} = 3\frac{9}{14}$

10. $\frac{4}{6} + \frac{15}{13} = \frac{52}{78} + \frac{90}{78} = \frac{142}{78} = \frac{71}{39} = 1\frac{32}{39}$

Adding Proper and Improper Fractions (E)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{7}{9} + \frac{14}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{6}{7} + \frac{30}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{5}{9} + \frac{14}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{3}{9} + \frac{22}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

6. $\frac{2}{6} + \frac{18}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{4}{8} + \frac{21}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{6}{9} + \frac{13}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{6}{9} + \frac{18}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{2}{8} + \frac{16}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (E) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{7}{9} + \frac{14}{10} = \frac{70}{90} + \frac{126}{90} = \frac{196}{90} = \frac{98}{45} = 2\frac{8}{45}$

2. $\frac{6}{7} + \frac{30}{9} = \frac{54}{63} + \frac{210}{63} = \frac{264}{63} = \frac{88}{21} = 4\frac{4}{21}$

3. $\frac{5}{9} + \frac{14}{4} = \frac{20}{36} + \frac{126}{36} = \frac{146}{36} = \frac{73}{18} = 4\frac{1}{18}$

4. $\frac{3}{9} + \frac{22}{7} = \frac{21}{63} + \frac{198}{63} = \frac{219}{63} = \frac{73}{21} = 3\frac{10}{21}$

5. $\frac{6}{9} + \frac{18}{8} = \frac{48}{72} + \frac{162}{72} = \frac{210}{72} = \frac{35}{12} = 2\frac{11}{12}$

6. $\frac{2}{6} + \frac{18}{11} = \frac{22}{66} + \frac{108}{66} = \frac{130}{66} = \frac{65}{33} = 1\frac{32}{33}$

7. $\frac{4}{8} + \frac{21}{15} = \frac{60}{120} + \frac{168}{120} = \frac{228}{120} = \frac{19}{10} = 1\frac{9}{10}$

8. $\frac{6}{9} + \frac{13}{10} = \frac{60}{90} + \frac{117}{90} = \frac{177}{90} = \frac{59}{30} = 1\frac{29}{30}$

9. $\frac{6}{9} + \frac{18}{14} = \frac{84}{126} + \frac{162}{126} = \frac{246}{126} = \frac{41}{21} = 1\frac{20}{21}$

10. $\frac{2}{8} + \frac{16}{7} = \frac{14}{56} + \frac{128}{56} = \frac{142}{56} = \frac{71}{28} = 2\frac{15}{28}$

Adding Proper and Improper Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{5} + \frac{60}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{2}{6} + \frac{44}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{6}{8} + \frac{15}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{4}{8} + \frac{4}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

6. $\frac{2}{5} + \frac{24}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{4}{8} + \frac{73}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{8}{9} + \frac{24}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

10. $\frac{1}{3} + \frac{50}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{5} + \frac{60}{16} = \frac{32}{80} + \frac{300}{80} = \frac{332}{80} = \frac{83}{20} = 4\frac{3}{20}$

2. $\frac{2}{6} + \frac{44}{19} = \frac{38}{114} + \frac{264}{114} = \frac{302}{114} = \frac{151}{57} = 2\frac{37}{57}$

3. $\frac{6}{8} + \frac{15}{7} = \frac{42}{56} + \frac{120}{56} = \frac{162}{56} = \frac{81}{28} = 2\frac{25}{28}$

4. $\frac{4}{8} + \frac{4}{3} = \frac{12}{24} + \frac{32}{24} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$

5. $\frac{2}{3} + \frac{6}{4} = \frac{8}{12} + \frac{18}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$

6. $\frac{2}{5} + \frac{24}{9} = \frac{18}{45} + \frac{120}{45} = \frac{138}{45} = \frac{46}{15} = 3\frac{1}{15}$

7. $\frac{4}{8} + \frac{73}{19} = \frac{76}{152} + \frac{584}{152} = \frac{660}{152} = \frac{165}{38} = 4\frac{13}{38}$

8. $\frac{8}{9} + \frac{24}{20} = \frac{160}{180} + \frac{216}{180} = \frac{376}{180} = \frac{94}{45} = 2\frac{4}{45}$

9. $\frac{2}{6} + \frac{6}{5} = \frac{10}{30} + \frac{36}{30} = \frac{46}{30} = \frac{23}{15} = 1\frac{8}{15}$

10. $\frac{1}{3} + \frac{50}{20} = \frac{20}{60} + \frac{150}{60} = \frac{170}{60} = \frac{17}{6} = 2\frac{5}{6}$

Adding Proper and Improper Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{4}{6} + \frac{26}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{2}{4} + \frac{52}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{4}{6} + \frac{18}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{2}{5} + \frac{39}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{4}{6} + \frac{10}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{3}{8} + \frac{50}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{2}{4} + \frac{55}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{7}{9} + \frac{18}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

Adding Proper and Improper Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{4}{6} + \frac{8}{5} = \frac{20}{30} + \frac{48}{30} = \frac{68}{30} = \frac{34}{15} = 2\frac{4}{15}$

2. $\frac{4}{6} + \frac{26}{7} = \frac{28}{42} + \frac{156}{42} = \frac{184}{42} = \frac{92}{21} = 4\frac{8}{21}$

3. $\frac{2}{4} + \frac{52}{17} = \frac{34}{68} + \frac{208}{68} = \frac{242}{68} = \frac{121}{34} = 3\frac{19}{34}$

4. $\frac{4}{6} + \frac{18}{11} = \frac{44}{66} + \frac{108}{66} = \frac{152}{66} = \frac{76}{33} = 2\frac{10}{33}$

5. $\frac{2}{5} + \frac{39}{18} = \frac{36}{90} + \frac{195}{90} = \frac{231}{90} = \frac{77}{30} = 2\frac{17}{30}$

6. $\frac{4}{6} + \frac{10}{7} = \frac{28}{42} + \frac{60}{42} = \frac{88}{42} = \frac{44}{21} = 2\frac{2}{21}$

7. $\frac{3}{8} + \frac{50}{15} = \frac{45}{120} + \frac{400}{120} = \frac{445}{120} = \frac{89}{24} = 3\frac{17}{24}$

8. $\frac{2}{4} + \frac{55}{17} = \frac{34}{68} + \frac{220}{68} = \frac{254}{68} = \frac{127}{34} = 3\frac{25}{34}$

9. $\frac{7}{9} + \frac{18}{10} = \frac{70}{90} + \frac{162}{90} = \frac{232}{90} = \frac{116}{45} = 2\frac{26}{45}$

10. $\frac{2}{4} + \frac{14}{5} = \frac{10}{20} + \frac{56}{20} = \frac{66}{20} = \frac{33}{10} = 3\frac{3}{10}$

Adding Proper and Improper Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{4}{6} + \frac{20}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{1}{2} + \frac{33}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{1}{2} + \frac{33}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{3}{6} + \frac{11}{7} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{3}{4} + \frac{33}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{3} + \frac{65}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{5} + \frac{26}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{3}{6} + \frac{23}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{4}{8} + \frac{34}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{3} + \frac{6}{4} = \frac{8}{12} + \frac{18}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$

2. $\frac{4}{6} + \frac{20}{19} = \frac{76}{114} + \frac{120}{114} = \frac{196}{114} = \frac{98}{57} = 1\frac{41}{57}$

3. $\frac{1}{2} + \frac{33}{15} = \frac{15}{30} + \frac{66}{30} = \frac{81}{30} = \frac{27}{10} = 2\frac{7}{10}$

4. $\frac{1}{2} + \frac{33}{9} = \frac{9}{18} + \frac{66}{18} = \frac{75}{18} = \frac{25}{6} = 4\frac{1}{6}$

5. $\frac{3}{6} + \frac{11}{7} = \frac{21}{42} + \frac{66}{42} = \frac{87}{42} = \frac{29}{14} = 2\frac{1}{14}$

6. $\frac{3}{4} + \frac{33}{15} = \frac{45}{60} + \frac{132}{60} = \frac{177}{60} = \frac{59}{20} = 2\frac{19}{20}$

7. $\frac{1}{3} + \frac{65}{20} = \frac{20}{60} + \frac{195}{60} = \frac{215}{60} = \frac{43}{12} = 3\frac{7}{12}$

8. $\frac{3}{5} + \frac{26}{8} = \frac{24}{40} + \frac{130}{40} = \frac{154}{40} = \frac{77}{20} = 3\frac{17}{20}$

9. $\frac{3}{6} + \frac{23}{17} = \frac{51}{102} + \frac{138}{102} = \frac{189}{102} = \frac{63}{34} = 1\frac{29}{34}$

10. $\frac{4}{8} + \frac{34}{13} = \frac{52}{104} + \frac{272}{104} = \frac{324}{104} = \frac{81}{26} = 3\frac{3}{26}$

Adding Proper and Improper Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{4}{9} + \frac{44}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{2}{4} + \frac{52}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

5. $\frac{2}{5} + \frac{22}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{6}{9} + \frac{13}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{2}{6} + \frac{26}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{4}{6} + \frac{43}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

10. $\frac{2}{4} + \frac{62}{17} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{4}{9} + \frac{12}{10} = \frac{40}{90} + \frac{108}{90} = \frac{148}{90} = \frac{74}{45} = 1\frac{29}{45}$

2. $\frac{4}{9} + \frac{44}{14} = \frac{56}{126} + \frac{396}{126} = \frac{452}{126} = \frac{226}{63} = 3\frac{37}{63}$

3. $\frac{2}{4} + \frac{52}{15} = \frac{30}{60} + \frac{208}{60} = \frac{238}{60} = \frac{119}{30} = 3\frac{29}{30}$

4. $\frac{2}{8} + \frac{13}{7} = \frac{14}{56} + \frac{104}{56} = \frac{118}{56} = \frac{59}{28} = 2\frac{3}{28}$

5. $\frac{2}{5} + \frac{22}{18} = \frac{36}{90} + \frac{110}{90} = \frac{146}{90} = \frac{73}{45} = 1\frac{28}{45}$

6. $\frac{6}{9} + \frac{13}{5} = \frac{30}{45} + \frac{117}{45} = \frac{147}{45} = \frac{49}{15} = 3\frac{4}{15}$

7. $\frac{2}{6} + \frac{26}{17} = \frac{34}{102} + \frac{156}{102} = \frac{190}{102} = \frac{95}{51} = 1\frac{44}{51}$

8. $\frac{4}{6} + \frac{43}{19} = \frac{76}{114} + \frac{258}{114} = \frac{334}{114} = \frac{167}{57} = 2\frac{53}{57}$

9. $\frac{4}{8} + \frac{6}{5} = \frac{20}{40} + \frac{48}{40} = \frac{68}{40} = \frac{17}{10} = 1\frac{7}{10}$

10. $\frac{2}{4} + \frac{62}{17} = \frac{34}{68} + \frac{248}{68} = \frac{282}{68} = \frac{141}{34} = 4\frac{5}{34}$

Adding Proper and Improper Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{6} + \frac{20}{13} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

3. $\frac{3}{7} + \frac{15}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{4}{8} + \frac{44}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{1}{2} + \frac{24}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{3}{6} + \frac{24}{11} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{2}{4} + \frac{30}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{4} + \frac{30}{9} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{6}{9} + \frac{21}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{3}{9} + \frac{43}{19} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (J) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{6} + \frac{20}{13} = \frac{39}{78} + \frac{120}{78} = \frac{159}{78} = \frac{53}{26} = 2\frac{1}{26}$

2. $\frac{2}{4} + \frac{15}{7} = \frac{14}{28} + \frac{60}{28} = \frac{74}{28} = \frac{37}{14} = 2\frac{9}{14}$

3. $\frac{3}{7} + \frac{15}{6} = \frac{18}{42} + \frac{105}{42} = \frac{123}{42} = \frac{41}{14} = 2\frac{13}{14}$

4. $\frac{4}{8} + \frac{44}{15} = \frac{60}{120} + \frac{352}{120} = \frac{412}{120} = \frac{103}{30} = 3\frac{13}{30}$

5. $\frac{1}{2} + \frac{24}{15} = \frac{15}{30} + \frac{48}{30} = \frac{63}{30} = \frac{21}{10} = 2\frac{1}{10}$

6. $\frac{3}{6} + \frac{24}{11} = \frac{33}{66} + \frac{144}{66} = \frac{177}{66} = \frac{59}{22} = 2\frac{15}{22}$

7. $\frac{2}{4} + \frac{30}{9} = \frac{18}{36} + \frac{120}{36} = \frac{138}{36} = \frac{23}{6} = 3\frac{5}{6}$

8. $\frac{3}{4} + \frac{30}{9} = \frac{27}{36} + \frac{120}{36} = \frac{147}{36} = \frac{49}{12} = 4\frac{1}{12}$

9. $\frac{6}{9} + \frac{21}{8} = \frac{48}{72} + \frac{189}{72} = \frac{237}{72} = \frac{79}{24} = 3\frac{7}{24}$

10. $\frac{3}{9} + \frac{43}{19} = \frac{57}{171} + \frac{387}{171} = \frac{444}{171} = \frac{148}{57} = 2\frac{34}{57}$