

Adding Proper and Improper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{3} + \frac{18}{10} =$

2. $\frac{2}{6} + \frac{42}{17} =$

3. $\frac{4}{6} + \frac{28}{19} =$

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

5. $\frac{2}{4} + \frac{21}{13} =$

6. $\frac{1}{4} + \frac{36}{15} =$

7. $\frac{2}{8} + \frac{13}{5} =$

8. $\frac{3}{6} + \frac{22}{17} =$

9. $\frac{2}{3} + \frac{22}{20} =$

10. $\frac{1}{2} + \frac{20}{15} =$

Adding Proper and Improper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{3} + \frac{18}{10} = \frac{10}{30} + \frac{54}{30} = \frac{64}{30} = \frac{32}{15} = 2\frac{2}{15}$$

$$2. \quad \frac{2}{6} + \frac{42}{17} = \frac{34}{102} + \frac{252}{102} = \frac{286}{102} = \frac{143}{51} = 2\frac{41}{51}$$

$$3. \quad \frac{4}{6} + \frac{28}{19} = \frac{76}{114} + \frac{168}{114} = \frac{244}{114} = \frac{122}{57} = 2\frac{8}{57}$$

$$4. \quad \frac{3}{6} + \frac{11}{5} = \frac{15}{30} + \frac{66}{30} = \frac{81}{30} = \frac{27}{10} = 2\frac{7}{10}$$

$$5. \quad \frac{2}{4} + \frac{21}{13} = \frac{26}{52} + \frac{84}{52} = \frac{110}{52} = \frac{55}{26} = 2\frac{3}{26}$$

$$6. \quad \frac{1}{4} + \frac{36}{15} = \frac{15}{60} + \frac{144}{60} = \frac{159}{60} = \frac{53}{20} = 2\frac{13}{20}$$

$$7. \quad \frac{2}{8} + \frac{13}{5} = \frac{10}{40} + \frac{104}{40} = \frac{114}{40} = \frac{57}{20} = 2\frac{17}{20}$$

$$8. \quad \frac{3}{6} + \frac{22}{17} = \frac{51}{102} + \frac{132}{102} = \frac{183}{102} = \frac{61}{34} = 1\frac{27}{34}$$

$$9. \quad \frac{2}{3} + \frac{22}{20} = \frac{40}{60} + \frac{66}{60} = \frac{106}{60} = \frac{53}{30} = 1\frac{23}{30}$$

$$10. \quad \frac{1}{2} + \frac{20}{15} = \frac{15}{30} + \frac{40}{30} = \frac{55}{30} = \frac{11}{6} = 1\frac{5}{6}$$

Adding Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{3} + \frac{30}{16} =$

2. $\frac{2}{7} + \frac{18}{10} =$

3. $\frac{2}{4} + \frac{34}{15} =$

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

5. $\frac{1}{5} + \frac{20}{14} =$

6. $\frac{4}{6} + \frac{31}{17} =$

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

8. $\frac{5}{9} + \frac{24}{16} =$

9. $\frac{1}{3} + \frac{16}{14} =$

10. $\frac{2}{4} + \frac{15}{9} =$

Adding Proper and Improper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{3} + \frac{30}{16} = \frac{16}{48} + \frac{90}{48} = \frac{106}{48} = \frac{53}{24} = 2\frac{5}{24}$$

$$2. \quad \frac{2}{7} + \frac{18}{10} = \frac{20}{70} + \frac{126}{70} = \frac{146}{70} = \frac{73}{35} = 2\frac{3}{35}$$

$$3. \quad \frac{2}{4} + \frac{34}{15} = \frac{30}{60} + \frac{136}{60} = \frac{166}{60} = \frac{83}{30} = 2\frac{23}{30}$$

$$4. \quad \frac{4}{8} + \frac{10}{9} = \frac{36}{72} + \frac{80}{72} = \frac{116}{72} = \frac{29}{18} = 1\frac{11}{18}$$

$$5. \quad \frac{1}{5} + \frac{20}{14} = \frac{14}{70} + \frac{100}{70} = \frac{114}{70} = \frac{57}{35} = 1\frac{22}{35}$$

$$6. \quad \frac{4}{6} + \frac{31}{17} = \frac{68}{102} + \frac{186}{102} = \frac{254}{102} = \frac{127}{51} = 2\frac{25}{51}$$

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

$$8. \quad \frac{5}{9} + \frac{24}{16} = \frac{80}{144} + \frac{216}{144} = \frac{296}{144} = \frac{37}{18} = 2\frac{1}{18}$$

$$9. \quad \frac{1}{3} + \frac{16}{14} = \frac{14}{42} + \frac{48}{42} = \frac{62}{42} = \frac{31}{21} = 1\frac{10}{21}$$

$$10. \quad \frac{2}{4} + \frac{15}{9} = \frac{18}{36} + \frac{60}{36} = \frac{78}{36} = \frac{13}{6} = 2\frac{1}{6}$$

Adding Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{6} + \frac{22}{19} =$

2. $\frac{6}{9} + \frac{30}{19} =$

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

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

5. $\frac{3}{9} + \frac{18}{16} =$

6. $\frac{2}{3} + \frac{18}{10} =$

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

8. $\frac{4}{9} + \frac{40}{16} =$

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

10. $\frac{3}{5} + \frac{38}{18} =$

Adding Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{22}{19} = \frac{38}{114} + \frac{132}{114} = \frac{170}{114} = \frac{85}{57} = 1\frac{28}{57}$$

$$2. \quad \frac{6}{9} + \frac{30}{19} = \frac{114}{171} + \frac{270}{171} = \frac{384}{171} = \frac{128}{57} = 2\frac{14}{57}$$

$$3. \quad \frac{2}{4} + \frac{8}{7} = \frac{14}{28} + \frac{32}{28} = \frac{46}{28} = \frac{23}{14} = 1\frac{9}{14}$$

$$4. \quad \frac{2}{7} + \frac{16}{6} = \frac{12}{42} + \frac{112}{42} = \frac{124}{42} = \frac{62}{21} = 2\frac{20}{21}$$

$$5. \quad \frac{3}{9} + \frac{18}{16} = \frac{48}{144} + \frac{162}{144} = \frac{210}{144} = \frac{35}{24} = 1\frac{11}{24}$$

$$6. \quad \frac{2}{3} + \frac{18}{10} = \frac{20}{30} + \frac{54}{30} = \frac{74}{30} = \frac{37}{15} = 2\frac{7}{15}$$

$$7. \quad \frac{2}{8} + \frac{11}{7} = \frac{14}{56} + \frac{88}{56} = \frac{102}{56} = \frac{51}{28} = 1\frac{23}{28}$$

$$8. \quad \frac{4}{9} + \frac{40}{16} = \frac{64}{144} + \frac{360}{144} = \frac{424}{144} = \frac{53}{18} = 2\frac{17}{18}$$

$$9. \quad \frac{3}{5} + \frac{20}{12} = \frac{36}{60} + \frac{100}{60} = \frac{136}{60} = \frac{34}{15} = 2\frac{4}{15}$$

$$10. \quad \frac{3}{5} + \frac{38}{18} = \frac{54}{90} + \frac{190}{90} = \frac{244}{90} = \frac{122}{45} = 2\frac{32}{45}$$

Adding Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\frac{2}{6} + \frac{46}{19} =$

3. $\frac{4}{5} + \frac{15}{12} =$

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

5. $\frac{1}{5} + \frac{30}{12} =$

6. $\frac{1}{3} + \frac{34}{14} =$

7. $\frac{1}{2} + \frac{21}{9} =$

8. $\frac{5}{9} + \frac{12}{8} =$

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

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

Adding Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{4} + \frac{5}{3} = \frac{6}{12} + \frac{20}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$$

$$2. \quad \frac{2}{6} + \frac{46}{19} = \frac{38}{114} + \frac{276}{114} = \frac{314}{114} = \frac{157}{57} = 2\frac{43}{57}$$

$$3. \quad \frac{4}{5} + \frac{15}{12} = \frac{48}{60} + \frac{75}{60} = \frac{123}{60} = \frac{41}{20} = 2\frac{1}{20}$$

$$4. \quad \frac{2}{8} + \frac{7}{3} = \frac{6}{24} + \frac{56}{24} = \frac{62}{24} = \frac{31}{12} = 2\frac{7}{12}$$

$$5. \quad \frac{1}{5} + \frac{30}{12} = \frac{12}{60} + \frac{150}{60} = \frac{162}{60} = \frac{27}{10} = 2\frac{7}{10}$$

$$6. \quad \frac{1}{3} + \frac{34}{14} = \frac{14}{42} + \frac{102}{42} = \frac{116}{42} = \frac{58}{21} = 2\frac{16}{21}$$

$$7. \quad \frac{1}{2} + \frac{21}{9} = \frac{9}{18} + \frac{42}{18} = \frac{51}{18} = \frac{17}{6} = 2\frac{5}{6}$$

$$8. \quad \frac{5}{9} + \frac{12}{8} = \frac{40}{72} + \frac{108}{72} = \frac{148}{72} = \frac{37}{18} = 2\frac{1}{18}$$

$$9. \quad \frac{6}{9} + \frac{3}{2} = \frac{12}{18} + \frac{27}{18} = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$$

$$10. \quad \frac{2}{9} + \frac{6}{4} = \frac{8}{36} + \frac{54}{36} = \frac{62}{36} = \frac{31}{18} = 1\frac{13}{18}$$

Adding Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{7} + \frac{35}{20} =$

2. $\frac{3}{5} + \frac{28}{16} =$

3. $\frac{1}{5} + \frac{14}{8} =$

4. $\frac{1}{3} + \frac{18}{10} =$

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

6. $\frac{6}{9} + \frac{22}{10} =$

7. $\frac{3}{6} + \frac{13}{11} =$

8. $\frac{7}{9} + \frac{22}{14} =$

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

10. $\frac{6}{7} + \frac{14}{8} =$

Adding Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{6}{7} + \frac{35}{20} = \frac{120}{140} + \frac{245}{140} = \frac{365}{140} = \frac{73}{28} = 2\frac{17}{28}$$

$$2. \quad \frac{3}{5} + \frac{28}{16} = \frac{48}{80} + \frac{140}{80} = \frac{188}{80} = \frac{47}{20} = 2\frac{7}{20}$$

$$3. \quad \frac{1}{5} + \frac{14}{8} = \frac{8}{40} + \frac{70}{40} = \frac{78}{40} = \frac{39}{20} = 1\frac{19}{20}$$

$$4. \quad \frac{1}{3} + \frac{18}{10} = \frac{10}{30} + \frac{54}{30} = \frac{64}{30} = \frac{32}{15} = 2\frac{2}{15}$$

$$5. \quad \frac{6}{8} + \frac{8}{7} = \frac{42}{56} + \frac{64}{56} = \frac{106}{56} = \frac{53}{28} = 1\frac{25}{28}$$

$$6. \quad \frac{6}{9} + \frac{22}{10} = \frac{60}{90} + \frac{198}{90} = \frac{258}{90} = \frac{43}{15} = 2\frac{13}{15}$$

$$7. \quad \frac{3}{6} + \frac{13}{11} = \frac{33}{66} + \frac{78}{66} = \frac{111}{66} = \frac{37}{22} = 1\frac{15}{22}$$

$$8. \quad \frac{7}{9} + \frac{22}{14} = \frac{98}{126} + \frac{198}{126} = \frac{296}{126} = \frac{148}{63} = 2\frac{22}{63}$$

$$9. \quad \frac{1}{5} + \frac{10}{8} = \frac{8}{40} + \frac{50}{40} = \frac{58}{40} = \frac{29}{20} = 1\frac{9}{20}$$

$$10. \quad \frac{6}{7} + \frac{14}{8} = \frac{48}{56} + \frac{98}{56} = \frac{146}{56} = \frac{73}{28} = 2\frac{17}{28}$$

Adding Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\frac{3}{4} + \frac{20}{15} =$

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

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

5. $\frac{6}{9} + \frac{12}{11} =$

6. $\frac{3}{6} + \frac{33}{17} =$

7. $\frac{2}{4} + \frac{46}{19} =$

8. $\frac{2}{6} + \frac{45}{19} =$

9. $\frac{2}{6} + \frac{33}{13} =$

10. $\frac{2}{7} + \frac{33}{15} =$

Adding Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{4}{5} + \frac{14}{8} = \frac{32}{40} + \frac{70}{40} = \frac{102}{40} = \frac{51}{20} = 2\frac{11}{20}$$

$$2. \quad \frac{3}{4} + \frac{20}{15} = \frac{45}{60} + \frac{80}{60} = \frac{125}{60} = \frac{25}{12} = 2\frac{1}{12}$$

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

$$4. \quad \frac{2}{4} + \frac{7}{3} = \frac{6}{12} + \frac{28}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$5. \quad \frac{6}{9} + \frac{12}{11} = \frac{66}{99} + \frac{108}{99} = \frac{174}{99} = \frac{58}{33} = 1\frac{25}{33}$$

$$6. \quad \frac{3}{6} + \frac{33}{17} = \frac{51}{102} + \frac{198}{102} = \frac{249}{102} = \frac{83}{34} = 2\frac{15}{34}$$

$$7. \quad \frac{2}{4} + \frac{46}{19} = \frac{38}{76} + \frac{184}{76} = \frac{222}{76} = \frac{111}{38} = 2\frac{35}{38}$$

$$8. \quad \frac{2}{6} + \frac{45}{19} = \frac{38}{114} + \frac{270}{114} = \frac{308}{114} = \frac{154}{57} = 2\frac{40}{57}$$

$$9. \quad \frac{2}{6} + \frac{33}{13} = \frac{26}{78} + \frac{198}{78} = \frac{224}{78} = \frac{112}{39} = 2\frac{34}{39}$$

$$10. \quad \frac{2}{7} + \frac{33}{15} = \frac{30}{105} + \frac{231}{105} = \frac{261}{105} = \frac{87}{35} = 2\frac{17}{35}$$

Adding Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{8} + \frac{32}{17} =$

2. $\frac{4}{6} + \frac{21}{11} =$

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

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

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

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

7. $\frac{6}{9} + \frac{23}{14} =$

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

9. $\frac{4}{7} + \frac{26}{18} =$

10. $\frac{4}{8} + \frac{35}{19} =$

Adding Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{6}{8} + \frac{32}{17} = \frac{102}{136} + \frac{256}{136} = \frac{358}{136} = \frac{179}{68} = 2\frac{43}{68}$$

$$2. \quad \frac{4}{6} + \frac{21}{11} = \frac{44}{66} + \frac{126}{66} = \frac{170}{66} = \frac{85}{33} = 2\frac{19}{33}$$

$$3. \quad \frac{2}{6} + \frac{13}{5} = \frac{10}{30} + \frac{78}{30} = \frac{88}{30} = \frac{44}{15} = 2\frac{14}{15}$$

$$4. \quad \frac{2}{6} + \frac{8}{5} = \frac{10}{30} + \frac{48}{30} = \frac{58}{30} = \frac{29}{15} = 1\frac{14}{15}$$

$$5. \quad \frac{2}{4} + \frac{10}{7} = \frac{14}{28} + \frac{40}{28} = \frac{54}{28} = \frac{27}{14} = 1\frac{13}{14}$$

$$6. \quad \frac{2}{7} + \frac{6}{4} = \frac{8}{28} + \frac{42}{28} = \frac{50}{28} = \frac{25}{14} = 1\frac{11}{14}$$

$$7. \quad \frac{6}{9} + \frac{23}{14} = \frac{84}{126} + \frac{207}{126} = \frac{291}{126} = \frac{97}{42} = 2\frac{13}{42}$$

$$8. \quad \frac{2}{4} + \frac{14}{9} = \frac{18}{36} + \frac{56}{36} = \frac{74}{36} = \frac{37}{18} = 2\frac{1}{18}$$

$$9. \quad \frac{4}{7} + \frac{26}{18} = \frac{72}{126} + \frac{182}{126} = \frac{254}{126} = \frac{127}{63} = 2\frac{1}{63}$$

$$10. \quad \frac{4}{8} + \frac{35}{19} = \frac{76}{152} + \frac{280}{152} = \frac{356}{152} = \frac{89}{38} = 2\frac{13}{38}$$

Adding Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{5} + \frac{20}{14} =$

2. $\frac{4}{8} + \frac{12}{11} =$

3. $\frac{1}{5} + \frac{44}{18} =$

4. $\frac{2}{8} + \frac{15}{13} =$

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

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

7. $\frac{2}{8} + \frac{20}{11} =$

8. $\frac{3}{5} + \frac{14}{12} =$

9. $\frac{4}{6} + \frac{40}{19} =$

10. $\frac{2}{4} + \frac{24}{11} =$

Adding Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{1}{5} + \frac{20}{14} = \frac{14}{70} + \frac{100}{70} = \frac{114}{70} = \frac{57}{35} = 1\frac{22}{35}$$

$$2. \quad \frac{4}{8} + \frac{12}{11} = \frac{44}{88} + \frac{96}{88} = \frac{140}{88} = \frac{35}{22} = 1\frac{13}{22}$$

$$3. \quad \frac{1}{5} + \frac{44}{18} = \frac{18}{90} + \frac{220}{90} = \frac{238}{90} = \frac{119}{45} = 2\frac{29}{45}$$

$$4. \quad \frac{2}{8} + \frac{15}{13} = \frac{26}{104} + \frac{120}{104} = \frac{146}{104} = \frac{73}{52} = 1\frac{21}{52}$$

$$5. \quad \frac{2}{4} + \frac{8}{7} = \frac{14}{28} + \frac{32}{28} = \frac{46}{28} = \frac{23}{14} = 1\frac{9}{14}$$

$$6. \quad \frac{4}{6} + \frac{15}{7} = \frac{28}{42} + \frac{90}{42} = \frac{118}{42} = \frac{59}{21} = 2\frac{17}{21}$$

$$7. \quad \frac{2}{8} + \frac{20}{11} = \frac{22}{88} + \frac{160}{88} = \frac{182}{88} = \frac{91}{44} = 2\frac{3}{44}$$

$$8. \quad \frac{3}{5} + \frac{14}{12} = \frac{36}{60} + \frac{70}{60} = \frac{106}{60} = \frac{53}{30} = 1\frac{23}{30}$$

$$9. \quad \frac{4}{6} + \frac{40}{19} = \frac{76}{114} + \frac{240}{114} = \frac{316}{114} = \frac{158}{57} = 2\frac{44}{57}$$

$$10. \quad \frac{2}{4} + \frac{24}{11} = \frac{22}{44} + \frac{96}{44} = \frac{118}{44} = \frac{59}{22} = 2\frac{15}{22}$$

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{8} + \frac{28}{11} =$

2. $\frac{4}{5} + \frac{26}{18} =$

3. $\frac{2}{6} + \frac{33}{13} =$

4. $\frac{2}{6} + \frac{27}{19} =$

5. $\frac{3}{9} + \frac{44}{20} =$

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

7. $\frac{3}{5} + \frac{40}{18} =$

8. $\frac{2}{6} + \frac{17}{11} =$

9. $\frac{1}{9} + \frac{44}{16} =$

10. $\frac{1}{3} + \frac{46}{20} =$

Adding Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{8} + \frac{28}{11} = \frac{22}{88} + \frac{224}{88} = \frac{246}{88} = \frac{123}{44} = 2\frac{35}{44}$$

$$2. \quad \frac{4}{5} + \frac{26}{18} = \frac{72}{90} + \frac{130}{90} = \frac{202}{90} = \frac{101}{45} = 2\frac{11}{45}$$

$$3. \quad \frac{2}{6} + \frac{33}{13} = \frac{26}{78} + \frac{198}{78} = \frac{224}{78} = \frac{112}{39} = 2\frac{34}{39}$$

$$4. \quad \frac{2}{6} + \frac{27}{19} = \frac{38}{114} + \frac{162}{114} = \frac{200}{114} = \frac{100}{57} = 1\frac{43}{57}$$

$$5. \quad \frac{3}{9} + \frac{44}{20} = \frac{60}{180} + \frac{396}{180} = \frac{456}{180} = \frac{38}{15} = 2\frac{8}{15}$$

$$6. \quad \frac{6}{7} + \frac{6}{4} = \frac{24}{28} + \frac{42}{28} = \frac{66}{28} = \frac{33}{14} = 2\frac{5}{14}$$

$$7. \quad \frac{3}{5} + \frac{40}{18} = \frac{54}{90} + \frac{200}{90} = \frac{254}{90} = \frac{127}{45} = 2\frac{37}{45}$$

$$8. \quad \frac{2}{6} + \frac{17}{11} = \frac{22}{66} + \frac{102}{66} = \frac{124}{66} = \frac{62}{33} = 1\frac{29}{33}$$

$$9. \quad \frac{1}{9} + \frac{44}{16} = \frac{16}{144} + \frac{396}{144} = \frac{412}{144} = \frac{103}{36} = 2\frac{31}{36}$$

$$10. \quad \frac{1}{3} + \frac{46}{20} = \frac{20}{60} + \frac{138}{60} = \frac{158}{60} = \frac{79}{30} = 2\frac{19}{30}$$

Adding Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{8} + \frac{36}{19} =$

2. $\frac{2}{6} + \frac{25}{11} =$

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

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

5. $\frac{3}{6} + \frac{12}{7} =$

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

7. $\frac{2}{6} + \frac{21}{13} =$

8. $\frac{1}{5} + \frac{44}{18} =$

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

10. $\frac{4}{6} + \frac{21}{17} =$

Adding Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{4}{8} + \frac{36}{19} = \frac{76}{152} + \frac{288}{152} = \frac{364}{152} = \frac{91}{38} = 2\frac{15}{38}$$

$$2. \quad \frac{2}{6} + \frac{25}{11} = \frac{22}{66} + \frac{150}{66} = \frac{172}{66} = \frac{86}{33} = 2\frac{20}{33}$$

$$3. \quad \frac{3}{5} + \frac{8}{6} = \frac{18}{30} + \frac{40}{30} = \frac{58}{30} = \frac{29}{15} = 1\frac{14}{15}$$

$$4. \quad \frac{1}{9} + \frac{10}{4} = \frac{4}{36} + \frac{90}{36} = \frac{94}{36} = \frac{47}{18} = 2\frac{11}{18}$$

$$5. \quad \frac{3}{6} + \frac{12}{7} = \frac{21}{42} + \frac{72}{42} = \frac{93}{42} = \frac{31}{14} = 2\frac{3}{14}$$

$$6. \quad \frac{2}{6} + \frac{8}{7} = \frac{14}{42} + \frac{48}{42} = \frac{62}{42} = \frac{31}{21} = 1\frac{10}{21}$$

$$7. \quad \frac{2}{6} + \frac{21}{13} = \frac{26}{78} + \frac{126}{78} = \frac{152}{78} = \frac{76}{39} = 1\frac{37}{39}$$

$$8. \quad \frac{1}{5} + \frac{44}{18} = \frac{18}{90} + \frac{220}{90} = \frac{238}{90} = \frac{119}{45} = 2\frac{29}{45}$$

$$9. \quad \frac{2}{6} + \frac{11}{5} = \frac{10}{30} + \frac{66}{30} = \frac{76}{30} = \frac{38}{15} = 2\frac{8}{15}$$

$$10. \quad \frac{4}{6} + \frac{21}{17} = \frac{68}{102} + \frac{126}{102} = \frac{194}{102} = \frac{97}{51} = 1\frac{46}{51}$$