

Adding Proper and Improper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{35}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Denominator Solve Simplify Convert ↓

$$2. \quad \frac{1}{9} + \frac{50}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$3. \quad \frac{2}{3} + \frac{56}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$4. \quad \frac{4}{5} + \frac{46}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$5. \quad \frac{3}{4} + \frac{11}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$6. \quad \frac{2}{5} + \frac{19}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$7. \quad \frac{2}{3} + \frac{39}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

$$8. \quad \frac{4}{5} + \frac{31}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$$

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

$$10. \quad \frac{4}{6} + \frac{9}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$$

Adding Proper and Improper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{35}{13} = \frac{26}{78} + \frac{210}{78} = \frac{236}{78} = \frac{118}{39} = 3\frac{1}{39}$$

$$2. \quad \frac{1}{9} + \frac{50}{20} = \frac{20}{180} + \frac{450}{180} = \frac{470}{180} = \frac{47}{18} = 2\frac{11}{18}$$

$$3. \quad \frac{2}{3} + \frac{56}{20} = \frac{40}{60} + \frac{168}{60} = \frac{208}{60} = \frac{52}{15} = 3\frac{7}{15}$$

$$4. \quad \frac{4}{5} + \frac{46}{17} = \frac{68}{85} + \frac{230}{85} = \frac{298}{85} = 3\frac{43}{85}$$

$$5. \quad \frac{3}{4} + \frac{11}{9} = \frac{27}{36} + \frac{44}{36} = \frac{71}{36} = 1\frac{35}{36}$$

$$6. \quad \frac{2}{5} + \frac{19}{9} = \frac{18}{45} + \frac{95}{45} = \frac{113}{45} = 2\frac{23}{45}$$

$$7. \quad \frac{2}{3} + \frac{39}{17} = \frac{34}{51} + \frac{117}{51} = \frac{151}{51} = 2\frac{49}{51}$$

$$8. \quad \frac{4}{5} + \frac{31}{17} = \frac{68}{85} + \frac{155}{85} = \frac{223}{85} = 2\frac{53}{85}$$

$$9. \quad \frac{1}{5} + \frac{8}{3} = \frac{3}{15} + \frac{40}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$10. \quad \frac{4}{6} + \frac{9}{5} = \frac{20}{30} + \frac{54}{30} = \frac{74}{30} = \frac{37}{15} = 2\frac{7}{15}$$

Adding Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\frac{1}{2} + \frac{46}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{1}{2} + \frac{43}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $\frac{1}{3} + \frac{10}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{6} + \frac{23}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{4}{5} + \frac{74}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{2} + \frac{38}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{7}{8} + \frac{34}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{4}{8} + \frac{9}{7} = \frac{28}{56} + \frac{72}{56} = \frac{100}{56} = \frac{25}{14} = 1\frac{11}{14}$$

$$2. \quad \frac{1}{2} + \frac{46}{15} = \frac{15}{30} + \frac{92}{30} = \frac{107}{30} = 3\frac{17}{30}$$

$$3. \quad \frac{1}{2} + \frac{43}{19} = \frac{19}{38} + \frac{86}{38} = \frac{105}{38} = 2\frac{29}{38}$$

$$4. \quad \frac{2}{4} + \frac{16}{5} = \frac{10}{20} + \frac{64}{20} = \frac{74}{20} = \frac{37}{10} = 3\frac{7}{10}$$

$$5. \quad \frac{1}{2} + \frac{13}{5} = \frac{5}{10} + \frac{26}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$6. \quad \frac{1}{3} + \frac{10}{4} = \frac{4}{12} + \frac{30}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$7. \quad \frac{1}{6} + \frac{23}{11} = \frac{11}{66} + \frac{138}{66} = \frac{149}{66} = 2\frac{17}{66}$$

$$8. \quad \frac{4}{5} + \frac{74}{19} = \frac{76}{95} + \frac{370}{95} = \frac{446}{95} = 4\frac{66}{95}$$

$$9. \quad \frac{1}{2} + \frac{38}{17} = \frac{17}{34} + \frac{76}{34} = \frac{93}{34} = 2\frac{25}{34}$$

$$10. \quad \frac{7}{8} + \frac{34}{15} = \frac{105}{120} + \frac{272}{120} = \frac{377}{120} = 3\frac{17}{120}$$

Adding Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{5}{7} + \frac{10}{4} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{1}{9} + \frac{47}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

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

4. $\frac{1}{3} + \frac{33}{13} = \text{---} + \text{---} = \text{---} = \text{---}$

5. $\frac{8}{9} + \frac{18}{10} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

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

7. $\frac{5}{6} + \frac{43}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

8. $\frac{7}{8} + \frac{8}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{1}{2} + \frac{41}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{3}{5} + \frac{17}{8} = \text{---} + \text{---} = \text{---} = \text{---}$

Adding Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{5}{7} + \frac{10}{4} = \frac{20}{28} + \frac{70}{28} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$2. \quad \frac{1}{9} + \frac{47}{17} = \frac{17}{153} + \frac{423}{153} = \frac{440}{153} = 2\frac{134}{153}$$

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

$$4. \quad \frac{1}{3} + \frac{33}{13} = \frac{13}{39} + \frac{99}{39} = \frac{112}{39} = 2\frac{34}{39}$$

$$5. \quad \frac{8}{9} + \frac{18}{10} = \frac{80}{90} + \frac{162}{90} = \frac{242}{90} = \frac{121}{45} = 2\frac{31}{45}$$

$$6. \quad \frac{1}{9} + \frac{3}{2} = \frac{2}{18} + \frac{27}{18} = \frac{29}{18} = 1\frac{11}{18}$$

$$7. \quad \frac{5}{6} + \frac{43}{11} = \frac{55}{66} + \frac{258}{66} = \frac{313}{66} = 4\frac{49}{66}$$

$$8. \quad \frac{7}{8} + \frac{8}{7} = \frac{49}{56} + \frac{64}{56} = \frac{113}{56} = 2\frac{1}{56}$$

$$9. \quad \frac{1}{2} + \frac{41}{17} = \frac{17}{34} + \frac{82}{34} = \frac{99}{34} = 2\frac{31}{34}$$

$$10. \quad \frac{3}{5} + \frac{17}{8} = \frac{24}{40} + \frac{85}{40} = \frac{109}{40} = 2\frac{29}{40}$$

Adding Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{8} + \frac{29}{9} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{1}{3} + \frac{12}{8} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

3. $\frac{7}{8} + \frac{15}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

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

5. $\frac{3}{5} + \frac{22}{19} = \text{---} + \text{---} = \text{---} = \text{---}$

6. $\frac{2}{5} + \frac{23}{9} = \text{---} + \text{---} = \text{---} = \text{---}$

7. $\frac{2}{4} + \frac{13}{7} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

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

9. $\frac{5}{7} + \frac{45}{13} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{1}{2} + \frac{21}{13} = \text{---} + \text{---} = \text{---} = \text{---}$

Adding Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{8} + \frac{29}{9} = \frac{18}{72} + \frac{232}{72} = \frac{250}{72} = \frac{125}{36} = 3\frac{17}{36}$$

$$2. \quad \frac{1}{3} + \frac{12}{8} = \frac{8}{24} + \frac{36}{24} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$$

$$3. \quad \frac{7}{8} + \frac{15}{7} = \frac{49}{56} + \frac{120}{56} = \frac{169}{56} = 3\frac{1}{56}$$

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

$$5. \quad \frac{3}{5} + \frac{22}{19} = \frac{57}{95} + \frac{110}{95} = \frac{167}{95} = 1\frac{72}{95}$$

$$6. \quad \frac{2}{5} + \frac{23}{9} = \frac{18}{45} + \frac{115}{45} = \frac{133}{45} = 2\frac{43}{45}$$

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

$$8. \quad \frac{1}{3} + \frac{28}{20} = \frac{20}{60} + \frac{84}{60} = \frac{104}{60} = \frac{26}{15} = 1\frac{11}{15}$$

$$9. \quad \frac{5}{7} + \frac{45}{13} = \frac{65}{91} + \frac{315}{91} = \frac{380}{91} = 4\frac{16}{91}$$

$$10. \quad \frac{1}{2} + \frac{21}{13} = \frac{13}{26} + \frac{42}{26} = \frac{55}{26} = 2\frac{3}{26}$$

Adding Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\frac{3}{6} + \frac{17}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $\frac{1}{2} + \frac{31}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{2} + \frac{32}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{1}{7} + \frac{8}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\frac{4}{5} + \frac{26}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{1}{4} + \frac{36}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{4}{9} + \frac{62}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

$$2. \quad \frac{3}{6} + \frac{17}{11} = \frac{33}{66} + \frac{102}{66} = \frac{135}{66} = \frac{45}{22} = 2\frac{1}{22}$$

$$3. \quad \frac{1}{3} + \frac{11}{4} = \frac{4}{12} + \frac{33}{12} = \frac{37}{12} = 3\frac{1}{12}$$

$$4. \quad \frac{1}{2} + \frac{31}{9} = \frac{9}{18} + \frac{62}{18} = \frac{71}{18} = 3\frac{17}{18}$$

$$5. \quad \frac{1}{2} + \frac{32}{9} = \frac{9}{18} + \frac{64}{18} = \frac{73}{18} = 4\frac{1}{18}$$

$$6. \quad \frac{1}{7} + \frac{8}{3} = \frac{3}{21} + \frac{56}{21} = \frac{59}{21} = 2\frac{17}{21}$$

$$7. \quad \frac{1}{8} + \frac{5}{3} = \frac{3}{24} + \frac{40}{24} = \frac{43}{24} = 1\frac{19}{24}$$

$$8. \quad \frac{4}{5} + \frac{26}{14} = \frac{56}{70} + \frac{130}{70} = \frac{186}{70} = \frac{93}{35} = 2\frac{23}{35}$$

$$9. \quad \frac{1}{4} + \frac{36}{17} = \frac{17}{68} + \frac{144}{68} = \frac{161}{68} = 2\frac{25}{68}$$

$$10. \quad \frac{4}{9} + \frac{62}{16} = \frac{64}{144} + \frac{558}{144} = \frac{622}{144} = \frac{311}{72} = 4\frac{23}{72}$$

Adding Proper and Improper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{7} + \frac{10}{4} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

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

3. $\frac{1}{6} + \frac{12}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

4. $\frac{8}{9} + \frac{66}{19} = \text{---} + \text{---} = \text{---} = \text{---}$

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

6. $\frac{3}{5} + \frac{13}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

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

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

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

10. $\frac{3}{8} + \frac{41}{13} = \text{---} + \text{---} = \text{---} = \text{---}$

Adding Proper and Improper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{6}{7} + \frac{10}{4} = \frac{24}{28} + \frac{70}{28} = \frac{94}{28} = \frac{47}{14} = 3\frac{5}{14}$$

$$2. \quad \frac{1}{4} + \frac{5}{3} = \frac{3}{12} + \frac{20}{12} = \frac{23}{12} = 1\frac{11}{12}$$

$$3. \quad \frac{1}{6} + \frac{12}{7} = \frac{7}{42} + \frac{72}{42} = \frac{79}{42} = 1\frac{37}{42}$$

$$4. \quad \frac{8}{9} + \frac{66}{19} = \frac{152}{171} + \frac{594}{171} = \frac{746}{171} = 4\frac{62}{171}$$

$$5. \quad \frac{1}{3} + \frac{19}{5} = \frac{5}{15} + \frac{57}{15} = \frac{62}{15} = 4\frac{2}{15}$$

$$6. \quad \frac{3}{5} + \frac{13}{7} = \frac{21}{35} + \frac{65}{35} = \frac{86}{35} = 2\frac{16}{35}$$

$$7. \quad \frac{6}{8} + \frac{6}{5} = \frac{30}{40} + \frac{48}{40} = \frac{78}{40} = \frac{39}{20} = 1\frac{19}{20}$$

$$8. \quad \frac{1}{3} + \frac{12}{5} = \frac{5}{15} + \frac{36}{15} = \frac{41}{15} = 2\frac{11}{15}$$

$$9. \quad \frac{1}{2} + \frac{19}{5} = \frac{5}{10} + \frac{38}{10} = \frac{43}{10} = 4\frac{3}{10}$$

$$10. \quad \frac{3}{8} + \frac{41}{13} = \frac{39}{104} + \frac{328}{104} = \frac{367}{104} = 3\frac{55}{104}$$

Adding Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{4} + \frac{19}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{1}{5} + \frac{34}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{4}{6} + \frac{55}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{3}{5} + \frac{22}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{1}{8} + \frac{11}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{2}{3} + \frac{32}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{6} + \frac{37}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{2}{5} + \frac{29}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{2}{4} + \frac{33}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{1}{7} + \frac{43}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{4} + \frac{19}{7} = \frac{14}{28} + \frac{76}{28} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$2. \quad \frac{1}{5} + \frac{34}{13} = \frac{13}{65} + \frac{170}{65} = \frac{183}{65} = 2\frac{53}{65}$$

$$3. \quad \frac{4}{6} + \frac{55}{19} = \frac{76}{114} + \frac{330}{114} = \frac{406}{114} = \frac{203}{57} = 3\frac{32}{57}$$

$$4. \quad \frac{3}{5} + \frac{22}{6} = \frac{18}{30} + \frac{110}{30} = \frac{128}{30} = \frac{64}{15} = 4\frac{4}{15}$$

$$5. \quad \frac{1}{8} + \frac{11}{3} = \frac{3}{24} + \frac{88}{24} = \frac{91}{24} = 3\frac{19}{24}$$

$$6. \quad \frac{2}{3} + \frac{32}{19} = \frac{38}{57} + \frac{96}{57} = \frac{134}{57} = 2\frac{20}{57}$$

$$7. \quad \frac{1}{6} + \frac{37}{17} = \frac{17}{102} + \frac{222}{102} = \frac{239}{102} = 2\frac{35}{102}$$

$$8. \quad \frac{2}{5} + \frac{29}{16} = \frac{32}{80} + \frac{145}{80} = \frac{177}{80} = 2\frac{17}{80}$$

$$9. \quad \frac{2}{4} + \frac{33}{13} = \frac{26}{52} + \frac{132}{52} = \frac{158}{52} = \frac{79}{26} = 3\frac{1}{26}$$

$$10. \quad \frac{1}{7} + \frac{43}{15} = \frac{15}{105} + \frac{301}{105} = \frac{316}{105} = 3\frac{1}{105}$$

Adding Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{3}{6} + \frac{56}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{1}{2} + \frac{29}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{3}{7} + \frac{22}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{3}{4} + \frac{26}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $\frac{4}{8} + \frac{31}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{4}{5} + \frac{16}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{5}{7} + \frac{52}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{1}{6} + \frac{49}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{3}{6} + \frac{56}{19} = \frac{57}{114} + \frac{336}{114} = \frac{393}{114} = \frac{131}{38} = 3\frac{17}{38}$$

$$2. \quad \frac{1}{2} + \frac{29}{19} = \frac{19}{38} + \frac{58}{38} = \frac{77}{38} = 2\frac{1}{38}$$

$$3. \quad \frac{3}{7} + \frac{22}{6} = \frac{18}{42} + \frac{154}{42} = \frac{172}{42} = \frac{86}{21} = 4\frac{2}{21}$$

$$4. \quad \frac{3}{4} + \frac{26}{15} = \frac{45}{60} + \frac{104}{60} = \frac{149}{60} = 2\frac{29}{60}$$

$$5. \quad \frac{5}{8} + \frac{19}{9} = \frac{45}{72} + \frac{152}{72} = \frac{197}{72} = 2\frac{53}{72}$$

$$6. \quad \frac{4}{8} + \frac{31}{9} = \frac{36}{72} + \frac{248}{72} = \frac{284}{72} = \frac{71}{18} = 3\frac{17}{18}$$

$$7. \quad \frac{4}{5} + \frac{16}{9} = \frac{36}{45} + \frac{80}{45} = \frac{116}{45} = 2\frac{26}{45}$$

$$8. \quad \frac{2}{3} + \frac{7}{2} = \frac{4}{6} + \frac{21}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$9. \quad \frac{5}{7} + \frac{52}{18} = \frac{90}{126} + \frac{364}{126} = \frac{454}{126} = \frac{227}{63} = 3\frac{38}{63}$$

$$10. \quad \frac{1}{6} + \frac{49}{19} = \frac{19}{114} + \frac{294}{114} = \frac{313}{114} = 2\frac{85}{114}$$

Adding Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{2}{6} + \frac{16}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{2}{7} + \frac{16}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{2}{3} + \frac{15}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{4}{8} + \frac{26}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{2}{4} + \frac{24}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{4}{6} + \frac{44}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{6} + \frac{67}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{1}{3} + \frac{13}{11} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{3}{5} + \frac{62}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{2}{6} + \frac{16}{5} = \frac{10}{30} + \frac{96}{30} = \frac{106}{30} = \frac{53}{15} = 3\frac{8}{15}$$

$$2. \quad \frac{2}{7} + \frac{16}{12} = \frac{24}{84} + \frac{112}{84} = \frac{136}{84} = \frac{34}{21} = 1\frac{13}{21}$$

$$3. \quad \frac{2}{3} + \frac{15}{10} = \frac{20}{30} + \frac{45}{30} = \frac{65}{30} = \frac{13}{6} = 2\frac{1}{6}$$

$$4. \quad \frac{4}{8} + \frac{26}{9} = \frac{36}{72} + \frac{208}{72} = \frac{244}{72} = \frac{61}{18} = 3\frac{7}{18}$$

$$5. \quad \frac{2}{4} + \frac{24}{11} = \frac{22}{44} + \frac{96}{44} = \frac{118}{44} = \frac{59}{22} = 2\frac{15}{22}$$

$$6. \quad \frac{4}{6} + \frac{44}{19} = \frac{76}{114} + \frac{264}{114} = \frac{340}{114} = \frac{170}{57} = 2\frac{56}{57}$$

$$7. \quad \frac{1}{6} + \frac{67}{19} = \frac{19}{114} + \frac{402}{114} = \frac{421}{114} = 3\frac{79}{114}$$

$$8. \quad \frac{1}{3} + \frac{13}{11} = \frac{11}{33} + \frac{39}{33} = \frac{50}{33} = 1\frac{17}{33}$$

$$9. \quad \frac{2}{5} + \frac{5}{2} = \frac{4}{10} + \frac{25}{10} = \frac{29}{10} = 2\frac{9}{10}$$

$$10. \quad \frac{3}{5} + \frac{62}{18} = \frac{54}{90} + \frac{310}{90} = \frac{364}{90} = \frac{182}{45} = 4\frac{2}{45}$$

Adding Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{6}{8} + \frac{17}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{2}{7} + \frac{58}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{3}{6} + \frac{40}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

7. $\frac{2}{7} + \frac{31}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{3}{5} + \frac{27}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{3}{5} + \frac{36}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \frac{6}{8} + \frac{17}{7} = \frac{42}{56} + \frac{136}{56} = \frac{178}{56} = \frac{89}{28} = 3\frac{5}{28}$$

$$2. \quad \frac{2}{7} + \frac{58}{19} = \frac{38}{133} + \frac{406}{133} = \frac{444}{133} = 3\frac{45}{133}$$

$$3. \quad \frac{3}{6} + \frac{40}{17} = \frac{51}{102} + \frac{240}{102} = \frac{291}{102} = \frac{97}{34} = 2\frac{29}{34}$$

$$4. \quad \frac{1}{5} + \frac{3}{2} = \frac{2}{10} + \frac{15}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$5. \quad \frac{4}{5} + \frac{14}{9} = \frac{36}{45} + \frac{70}{45} = \frac{106}{45} = 2\frac{16}{45}$$

$$6. \quad \frac{6}{7} + \frac{5}{2} = \frac{12}{14} + \frac{35}{14} = \frac{47}{14} = 3\frac{5}{14}$$

$$7. \quad \frac{2}{7} + \frac{31}{16} = \frac{32}{112} + \frac{217}{112} = \frac{249}{112} = 2\frac{25}{112}$$

$$8. \quad \frac{3}{5} + \frac{27}{14} = \frac{42}{70} + \frac{135}{70} = \frac{177}{70} = 2\frac{37}{70}$$

$$9. \quad \frac{2}{3} + \frac{10}{4} = \frac{8}{12} + \frac{30}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$$

$$10. \quad \frac{3}{5} + \frac{36}{17} = \frac{51}{85} + \frac{180}{85} = \frac{231}{85} = 2\frac{61}{85}$$