Adding Proper and Improper Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{13}{6} = \frac{3}{6} + \frac{13}{6} = \frac{16}{6} = \frac{8}{3} = 2\frac{2}{3}$
   Denominator | Solve | Simplify | Convert ↓
2. $\frac{1}{2} + \frac{14}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
3. $\frac{3}{8} + \frac{40}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
4. $\frac{1}{7} + \frac{36}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
5. $\frac{4}{6} + \frac{19}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
6. $\frac{6}{9} + \frac{5}{3} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
7. $\frac{1}{5} + \frac{26}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
8. $\frac{6}{8} + \frac{18}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
9. $\frac{1}{3} + \frac{13}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$
10. $\frac{1}{2} + \frac{10}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (A) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{13}{6} = \frac{3}{6} + \frac{13}{6} = \frac{16}{6} = \frac{8}{3} = 2\frac{2}{3}$

2. $\frac{1}{2} + \frac{14}{8} = \frac{4}{8} + \frac{14}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$

3. $\frac{3}{8} + \frac{40}{16} = \frac{6}{16} + \frac{40}{16} = \frac{46}{16} = \frac{23}{8} = 2\frac{7}{8}$

4. $\frac{1}{7} + \frac{36}{14} = \frac{2}{14} + \frac{36}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$

5. $\frac{4}{6} + \frac{19}{12} = \frac{8}{12} + \frac{19}{12} = \frac{27}{12} = \frac{9}{4} = 2\frac{1}{4}$

6. $\frac{6}{9} + \frac{5}{3} = \frac{6}{9} + \frac{15}{9} = \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$

7. $\frac{1}{5} + \frac{26}{10} = \frac{2}{10} + \frac{26}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$

8. $\frac{6}{8} + \frac{18}{16} = \frac{12}{16} + \frac{18}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$

9. $\frac{1}{3} + \frac{13}{6} = \frac{2}{6} + \frac{13}{6} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$

10. $\frac{1}{2} + \frac{10}{8} = \frac{4}{8} + \frac{10}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$

Adding Proper and Improper Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{2}{8} + \frac{20}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{1}{9} + \frac{28}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

5. $\frac{3}{5} + \frac{26}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{5}{7} + \frac{25}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{4}{7} + \frac{18}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{4}{6} + \frac{20}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{2}{4} + \frac{28}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{6}{7} + \frac{26}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{19}{14} = \frac{7}{14} + \frac{19}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$

2. $\frac{2}{8} + \frac{20}{16} = \frac{4}{16} + \frac{20}{16} = \frac{24}{16} = \frac{3}{2} = 1\frac{1}{2}$

3. $\frac{1}{9} + \frac{28}{18} = \frac{2}{18} + \frac{28}{18} = \frac{30}{18} = \frac{5}{3} = 1\frac{2}{3}$

4. $\frac{3}{9} + \frac{5}{3} = \frac{3}{9} + \frac{15}{9} = \frac{18}{9} = \frac{2}{1} = 2$

5. $\frac{3}{5} + \frac{26}{20} = \frac{12}{20} + \frac{26}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$

6. $\frac{5}{7} + \frac{25}{14} = \frac{10}{14} + \frac{25}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$

7. $\frac{4}{7} + \frac{18}{14} = \frac{8}{14} + \frac{18}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$

8. $\frac{4}{6} + \frac{20}{12} = \frac{8}{12} + \frac{20}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$

9. $\frac{2}{4} + \frac{28}{20} = \frac{10}{20} + \frac{28}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$

10. $\frac{6}{7} + \frac{26}{14} = \frac{12}{14} + \frac{26}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$

Adding Proper and Improper Fractions (C)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{5} + \frac{18}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

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

4. $\frac{1}{4} + \frac{12}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{5}{6} + \frac{16}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{3}{4} + \frac{23}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{3}{9} + \frac{21}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{1}{7} + \frac{18}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{5}{6} + \frac{21}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

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

Adding Proper and Improper Fractions (C) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{5} + \frac{18}{10} = \frac{4}{10} + \frac{18}{10} = \frac{22}{10} = \frac{11}{5} = 2\frac{1}{5}$

2. $\frac{2}{8} + \frac{5}{2} = \frac{2}{8} + \frac{20}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$

3. $\frac{2}{3} + \frac{10}{6} = \frac{4}{6} + \frac{10}{6} = \frac{14}{6} = \frac{7}{3} = 2\frac{1}{3}$

4. $\frac{1}{4} + \frac{12}{8} = \frac{2}{8} + \frac{12}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$

5. $\frac{5}{6} + \frac{16}{12} = \frac{10}{12} + \frac{16}{12} = \frac{26}{12} = \frac{13}{6} = 2\frac{1}{6}$

6. $\frac{3}{4} + \frac{23}{12} = \frac{9}{12} + \frac{23}{12} = \frac{32}{12} = \frac{8}{3} = 2\frac{2}{3}$

7. $\frac{3}{9} + \frac{21}{18} = \frac{6}{18} + \frac{21}{18} = \frac{27}{18} = \frac{3}{2} = 1\frac{1}{2}$

8. $\frac{1}{7} + \frac{18}{14} = \frac{2}{14} + \frac{18}{14} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$

9. $\frac{5}{6} + \frac{21}{18} = \frac{15}{18} + \frac{21}{18} = \frac{36}{18} = \frac{2}{1} = 2$

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

Adding Proper and Improper Fractions (D)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{7}{8} + \frac{18}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

2. $\frac{1}{2} + \frac{22}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{1}{2} + \frac{25}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{1}{9} + \frac{22}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

6. $\frac{1}{6} + \frac{33}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

7. $\frac{1}{7} + \frac{24}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{7}{8} + \frac{30}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{1}{9} + \frac{34}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

10. $\frac{3}{4} + \frac{22}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (D) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{7}{8} + \frac{18}{16} = \frac{14}{16} + \frac{18}{16} = \frac{32}{16} = \frac{2}{1} = 2$

2. $\frac{1}{2} + \frac{22}{16} = \frac{8}{16} + \frac{22}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$

3. $\frac{1}{2} + \frac{25}{20} = \frac{10}{20} + \frac{25}{20} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$

4. $\frac{1}{9} + \frac{22}{18} = \frac{2}{18} + \frac{22}{18} = \frac{24}{18} = \frac{4}{3} = 1\frac{1}{3}$

5. $\frac{6}{8} + \frac{7}{4} = \frac{6}{8} + \frac{14}{8} = \frac{20}{8} = \frac{5}{2} = 2\frac{1}{2}$

6. $\frac{1}{6} + \frac{33}{18} = \frac{3}{18} + \frac{33}{18} = \frac{36}{18} = \frac{2}{1} = 2$

7. $\frac{1}{7} + \frac{24}{14} = \frac{2}{14} + \frac{24}{14} = \frac{26}{14} = \frac{13}{7} = 1\frac{6}{7}$

8. $\frac{7}{8} + \frac{30}{16} = \frac{14}{16} + \frac{30}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$

9. $\frac{1}{9} + \frac{34}{18} = \frac{2}{18} + \frac{34}{18} = \frac{36}{18} = \frac{2}{1} = 2$

10. $\frac{3}{4} + \frac{22}{16} = \frac{12}{16} + \frac{22}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$

Adding Proper and Improper Fractions (E)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{5} + \frac{26}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{5}{7} + \frac{24}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{1}{5} + \frac{34}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{2}{5} + \frac{12}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{2}{6} + \frac{23}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{4}{9} + \frac{22}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{3}{6} + \frac{20}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

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

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

Adding Proper and Improper Fractions (E) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{5} + \frac{26}{20} = \frac{12}{20} + \frac{26}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$

2. $\frac{5}{7} + \frac{24}{14} = \frac{10}{14} + \frac{24}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$

3. $\frac{1}{5} + \frac{34}{20} = \frac{4}{20} + \frac{34}{20} = \frac{38}{20} = \frac{19}{10} = 1\frac{9}{10}$

4. $\frac{2}{5} + \frac{12}{10} = \frac{4}{10} + \frac{12}{10} = \frac{16}{10} = \frac{8}{5} = 1\frac{3}{5}$

5. $\frac{2}{6} + \frac{23}{12} = \frac{4}{12} + \frac{23}{12} = \frac{27}{12} = \frac{9}{4} = 2\frac{1}{4}$

6. $\frac{4}{9} + \frac{22}{18} = \frac{8}{18} + \frac{22}{18} = \frac{30}{18} = \frac{5}{3} = 1\frac{2}{3}$

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

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

9. $\frac{1}{2} + \frac{15}{14} = \frac{7}{14} + \frac{15}{14} = \frac{22}{14} = \frac{11}{7} = 1\frac{4}{7}$

10. $\frac{1}{2} + \frac{11}{10} = \frac{5}{10} + \frac{11}{10} = \frac{16}{10} = \frac{8}{5} = 1\frac{3}{5}$

Adding Proper and Improper Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{18}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{2}{6} + \frac{18}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{2}{7} + \frac{30}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{5}{9} + \frac{23}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{1}{2} + \frac{21}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{4}{5} + \frac{23}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

8. $\frac{2}{7} + \frac{36}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

10. $\frac{4}{7} + \frac{20}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

Adding Proper and Improper Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{1}{2} + \frac{18}{8} = \frac{4}{8} + \frac{18}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$

2. $\frac{2}{6} + \frac{18}{12} = \frac{4}{12} + \frac{18}{12} = \frac{22}{12} = \frac{11}{6} = 1\frac{5}{6}$

3. $\frac{2}{7} + \frac{30}{14} = \frac{4}{14} + \frac{30}{14} = \frac{34}{14} = \frac{17}{7} = 2\frac{3}{7}$

4. $\frac{5}{9} + \frac{23}{18} = \frac{10}{18} + \frac{23}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$

5. $\frac{1}{2} + \frac{21}{10} = \frac{5}{10} + \frac{21}{10} = \frac{26}{10} = \frac{13}{5} = 2\frac{3}{5}$

6. $\frac{4}{5} + \frac{23}{15} = \frac{12}{15} + \frac{23}{15} = \frac{35}{15} = \frac{7}{3} = 2\frac{1}{3}$

7. $\frac{4}{6} + \frac{4}{3} = \frac{4}{6} + \frac{8}{6} = \frac{12}{6} = \frac{2}{1} = 2$

8. $\frac{2}{7} + \frac{36}{14} = \frac{4}{14} + \frac{36}{14} = \frac{40}{14} = \frac{20}{7} = 2\frac{6}{7}$

9. $\frac{1}{5} + \frac{24}{15} = \frac{3}{15} + \frac{24}{15} = \frac{27}{15} = \frac{9}{5} = 1\frac{4}{5}$

10. $\frac{4}{7} + \frac{20}{14} = \frac{8}{14} + \frac{20}{14} = \frac{28}{14} = \frac{2}{1} = 2$

Adding Proper and Improper Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{8} + \frac{18}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{5}{7} + \frac{20}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{6}{9} + \frac{21}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{1}{4} + \frac{35}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

5. $\frac{3}{5} + \frac{22}{10} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

7. $\frac{1}{7} + \frac{30}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{4}{6} + \frac{20}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

10. $\frac{4}{8} + \frac{36}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{8} + \frac{18}{16} = \frac{6}{16} + \frac{18}{16} = \frac{24}{16} = \frac{3}{2} = 1\frac{1}{2}$

2. $\frac{5}{7} + \frac{20}{14} = \frac{10}{14} + \frac{20}{14} = \frac{30}{14} = \frac{15}{7} = 2\frac{1}{7}$

3. $\frac{6}{9} + \frac{21}{18} = \frac{12}{18} + \frac{21}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$

4. $\frac{1}{4} + \frac{35}{20} = \frac{5}{20} + \frac{35}{20} = \frac{40}{20} = \frac{2}{1} = 2$

5. $\frac{3}{5} + \frac{22}{10} = \frac{6}{10} + \frac{22}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$

6. $\frac{1}{2} + \frac{10}{8} = \frac{4}{8} + \frac{10}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$

7. $\frac{1}{7} + \frac{30}{14} = \frac{2}{14} + \frac{30}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$

8. $\frac{4}{6} + \frac{20}{12} = \frac{8}{12} + \frac{20}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$

9. $\frac{3}{9} + \frac{4}{3} = \frac{3}{9} + \frac{12}{9} = \frac{15}{9} = \frac{5}{3} = 1\frac{2}{3}$

10. $\frac{4}{8} + \frac{36}{16} = \frac{8}{16} + \frac{36}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$

Adding Proper and Improper Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{7} + \frac{32}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

3. $\frac{1}{3} + \frac{27}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{1}{3} + \frac{32}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{1}{4} + \frac{26}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{5}{7} + \frac{22}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{3}{5} + \frac{36}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{5}{6} + \frac{17}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

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

Adding Proper and Improper Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{3}{7} + \frac{32}{14} = \frac{6}{14} + \frac{32}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$

2. $\frac{6}{9} + \frac{5}{3} = \frac{6}{9} + \frac{15}{9} = \frac{21}{9} = \frac{7}{3} = 2\frac{1}{3}$

3. $\frac{1}{3} + \frac{27}{18} = \frac{6}{18} + \frac{27}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$

4. $\frac{1}{3} + \frac{32}{18} = \frac{6}{18} + \frac{32}{18} = \frac{38}{18} = \frac{19}{9} = 2\frac{1}{9}$

5. $\frac{1}{4} + \frac{26}{16} = \frac{4}{16} + \frac{26}{16} = \frac{30}{16} = \frac{15}{8} = 1\frac{7}{8}$

6. $\frac{5}{7} + \frac{22}{14} = \frac{10}{14} + \frac{22}{14} = \frac{32}{14} = \frac{16}{7} = 2\frac{2}{7}$

7. $\frac{3}{5} + \frac{36}{20} = \frac{12}{20} + \frac{36}{20} = \frac{48}{20} = \frac{12}{5} = 2\frac{2}{5}$

8. $\frac{5}{6} + \frac{17}{12} = \frac{10}{12} + \frac{17}{12} = \frac{27}{12} = \frac{9}{4} = 2\frac{1}{4}$

9. $\frac{4}{9} + \frac{26}{18} = \frac{8}{18} + \frac{26}{18} = \frac{34}{18} = \frac{17}{9} = 1\frac{8}{9}$

10. $\frac{1}{2} + \frac{15}{10} = \frac{5}{10} + \frac{15}{10} = \frac{20}{10} = \frac{2}{1} = 2$

Adding Proper and Improper Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{2}{7} + \frac{31}{14} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{4}{6} + \frac{22}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

5. $\frac{2}{9} + \frac{22}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{1}{6} + \frac{26}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{2}{3} + \frac{20}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{2}{8} + \frac{18}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{1}{2} + \frac{26}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{2}{6} + \frac{26}{18} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{6} + \frac{7}{3} = \frac{2}{6} + \frac{14}{6} = \frac{16}{6} = \frac{8}{3} = 2\frac{2}{3}$

2. $\frac{2}{7} + \frac{31}{14} = \frac{4}{14} + \frac{31}{14} = \frac{35}{14} = \frac{5}{2} = 2\frac{1}{2}$

3. $\frac{4}{6} + \frac{22}{12} = \frac{8}{12} + \frac{22}{12} = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$

4. $\frac{2}{5} + \frac{24}{15} = \frac{6}{15} + \frac{24}{15} = \frac{30}{15} = \frac{2}{1} = 2$

5. $\frac{2}{9} + \frac{22}{18} = \frac{4}{18} + \frac{22}{18} = \frac{26}{18} = \frac{13}{9} = 1\frac{4}{9}$

6. $\frac{1}{6} + \frac{26}{12} = \frac{2}{12} + \frac{26}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$

7. $\frac{2}{3} + \frac{20}{18} = \frac{12}{18} + \frac{20}{18} = \frac{32}{18} = \frac{16}{9} = 1\frac{7}{9}$

8. $\frac{2}{8} + \frac{18}{16} = \frac{4}{16} + \frac{18}{16} = \frac{22}{16} = \frac{11}{8} = 1\frac{3}{8}$

9. $\frac{1}{2} + \frac{26}{16} = \frac{8}{16} + \frac{26}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$

10. $\frac{2}{6} + \frac{26}{18} = \frac{6}{18} + \frac{26}{18} = \frac{32}{18} = \frac{16}{9} = 1\frac{7}{9}$

Adding Proper and Improper Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $\frac{1}{3} + \frac{29}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

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

4. $\frac{2}{3} + \frac{25}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{1}{5} + \frac{30}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{3}{6} + \frac{22}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{1}{2} + \frac{12}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$

8. $\frac{1}{2} + \frac{42}{20} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{1}{2} + \frac{26}{16} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $\frac{1}{2} + \frac{18}{8} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Adding Proper and Improper Fractions (J) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $\frac{2}{7} + \frac{17}{14} = \frac{4}{14} + \frac{17}{14} = \frac{21}{14} = \frac{3}{2} = 1\frac{1}{2}$

2. $\frac{1}{3} + \frac{29}{12} = \frac{4}{12} + \frac{29}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$

3. $\frac{6}{9} + \frac{4}{3} = \frac{6}{9} + \frac{12}{9} = \frac{18}{9} = \frac{2}{1} = 2$

4. $\frac{2}{3} + \frac{25}{12} = \frac{8}{12} + \frac{25}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$

5. $\frac{1}{5} + \frac{30}{20} = \frac{4}{20} + \frac{30}{20} = \frac{34}{20} = \frac{17}{10} = 1\frac{7}{10}$

6. $\frac{3}{6} + \frac{22}{12} = \frac{6}{12} + \frac{22}{12} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$

7. $\frac{1}{2} + \frac{12}{8} = \frac{4}{8} + \frac{12}{8} = \frac{16}{8} = \frac{2}{1} = 2$

8. $\frac{1}{2} + \frac{42}{20} = \frac{10}{20} + \frac{42}{20} = \frac{52}{20} = \frac{13}{5} = 2\frac{3}{5}$

9. $\frac{1}{2} + \frac{26}{16} = \frac{8}{16} + \frac{26}{16} = \frac{34}{16} = \frac{17}{8} = 2\frac{1}{8}$

10. $\frac{1}{2} + \frac{18}{8} = \frac{4}{8} + \frac{18}{8} = \frac{22}{8} = \frac{11}{4} = 2\frac{3}{4}$