Adding Two Mixed Fractions (A)

Name:_____   Date:_____   Score:_____

Calculate each sum.

1. $1\dfrac{2}{3} + 1\dfrac{2}{4}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯ = ⎯⎯

                       Convert ↑   Denominator   Solve   Simplify   Convert ↓

2. $1\dfrac{4}{5} + 1\dfrac{3}{9}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯ = ⎯⎯

3. $2\dfrac{1}{4} + 2\dfrac{2}{3}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯

4. $1\dfrac{3}{8} + 1\dfrac{1}{5}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯

5. $1\dfrac{2}{4} + 1\dfrac{1}{9}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯ = ⎯⎯

6. $3\dfrac{2}{5} + 1\dfrac{1}{2}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯

7. $1\dfrac{4}{7} + 1\dfrac{1}{2}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯

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

9. $1\dfrac{5}{7} + 1\dfrac{2}{3}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯

10. $1\dfrac{4}{8} + 1\dfrac{1}{7}$ = ⎯⎯ + ⎯⎯ = ⎯⎯ + ⎯⎯ = ⎯⎯ = ⎯⎯ = ⎯⎯

Adding Two Mixed Fractions (A) Answers

Calculate each sum.

1. $1\frac{2}{3} + 1\frac{2}{4} = \frac{5}{3} + \frac{6}{4} = \frac{20}{12} + \frac{18}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$

2. $1\frac{4}{5} + 1\frac{3}{9} = \frac{9}{5} + \frac{12}{9} = \frac{81}{45} + \frac{60}{45} = \frac{141}{45} = \frac{47}{15} = 3\frac{2}{15}$

3. $2\frac{1}{4} + 2\frac{2}{3} = \frac{9}{4} + \frac{8}{3} = \frac{27}{12} + \frac{32}{12} = \frac{59}{12} = 4\frac{11}{12}$

4. $1\frac{3}{8} + 1\frac{1}{5} = \frac{11}{8} + \frac{6}{5} = \frac{55}{40} + \frac{48}{40} = \frac{103}{40} = 2\frac{23}{40}$

5. $1\frac{2}{4} + 1\frac{1}{9} = \frac{6}{4} + \frac{10}{9} = \frac{54}{36} + \frac{40}{36} = \frac{94}{36} = \frac{47}{18} = 2\frac{11}{18}$

6. $3\frac{2}{5} + 1\frac{1}{2} = \frac{17}{5} + \frac{3}{2} = \frac{34}{10} + \frac{15}{10} = \frac{49}{10} = 4\frac{9}{10}$

7. $1\frac{4}{7} + 1\frac{1}{2} = \frac{11}{7} + \frac{3}{2} = \frac{22}{14} + \frac{21}{14} = \frac{43}{14} = 3\frac{1}{14}$

8. $2\frac{7}{8} + 1\frac{1}{9} = \frac{23}{8} + \frac{10}{9} = \frac{207}{72} + \frac{80}{72} = \frac{287}{72} = 3\frac{71}{72}$

9. $1\frac{5}{7} + 1\frac{2}{3} = \frac{12}{7} + \frac{5}{3} = \frac{36}{21} + \frac{35}{21} = \frac{71}{21} = 3\frac{8}{21}$

10. $1\frac{4}{8} + 1\frac{1}{7} = \frac{12}{8} + \frac{8}{7} = \frac{84}{56} + \frac{64}{56} = \frac{148}{56} = \frac{37}{14} = 2\frac{9}{14}$

Adding Two Mixed Fractions (B)

Name: _____   Date: _____   Score: _____

Calculate each sum.

1. $3\dfrac{1}{5} + 1\dfrac{6}{9}$ = —— + —— = —— + —— = —— = —— = ——

2. $3\dfrac{1}{2} + 1\dfrac{4}{9}$ = —— + —— = —— + —— = —— = ——

3. $1\dfrac{6}{7} + 2\dfrac{1}{2}$ = —— + —— = —— + —— = —— = ——

4. $1\dfrac{2}{9} + 2\dfrac{2}{5}$ = —— + —— = —— + —— = —— = ——

5. $3\dfrac{1}{5} + 1\dfrac{5}{9}$ = —— + —— = —— + —— = —— = ——

6. $1\dfrac{3}{6} + 2\dfrac{3}{7}$ = —— + —— = —— + —— = —— = —— = ——

7. $1\dfrac{2}{4} + 2\dfrac{3}{5}$ = —— + —— = —— + —— = —— = —— = ——

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

9. $2\dfrac{2}{9} + 1\dfrac{3}{5}$ = —— + —— = —— + —— = —— = ——

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

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Adding Two Mixed Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\frac{1}{5} + 1\frac{6}{9} = \frac{16}{5} + \frac{15}{9} = \frac{144}{45} + \frac{75}{45} = \frac{219}{45} = \frac{73}{15} = 4\frac{13}{15}$

2. $3\frac{1}{2} + 1\frac{4}{9} = \frac{7}{2} + \frac{13}{9} = \frac{63}{18} + \frac{26}{18} = \frac{89}{18} = 4\frac{17}{18}$

3. $1\frac{6}{7} + 2\frac{1}{2} = \frac{13}{7} + \frac{5}{2} = \frac{26}{14} + \frac{35}{14} = \frac{61}{14} = 4\frac{5}{14}$

4. $1\frac{2}{9} + 2\frac{2}{5} = \frac{11}{9} + \frac{12}{5} = \frac{55}{45} + \frac{108}{45} = \frac{163}{45} = 3\frac{28}{45}$

5. $3\frac{1}{5} + 1\frac{5}{9} = \frac{16}{5} + \frac{14}{9} = \frac{144}{45} + \frac{70}{45} = \frac{214}{45} = 4\frac{34}{45}$

6. $1\frac{3}{6} + 2\frac{3}{7} = \frac{9}{6} + \frac{17}{7} = \frac{63}{42} + \frac{102}{42} = \frac{165}{42} = \frac{55}{14} = 3\frac{13}{14}$

7. $1\frac{2}{4} + 2\frac{3}{5} = \frac{6}{4} + \frac{13}{5} = \frac{30}{20} + \frac{52}{20} = \frac{82}{20} = \frac{41}{10} = 4\frac{1}{10}$

8. $1\frac{1}{2} + 3\frac{1}{5} = \frac{3}{2} + \frac{16}{5} = \frac{15}{10} + \frac{32}{10} = \frac{47}{10} = 4\frac{7}{10}$

9. $2\frac{2}{9} + 1\frac{3}{5} = \frac{20}{9} + \frac{8}{5} = \frac{100}{45} + \frac{72}{45} = \frac{172}{45} = 3\frac{37}{45}$

10. $1\frac{3}{6} + 2\frac{4}{7} = \frac{9}{6} + \frac{18}{7} = \frac{63}{42} + \frac{108}{42} = \frac{171}{42} = \frac{57}{14} = 4\frac{1}{14}$

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Adding Two Mixed Fractions (C)

Name: _____   Date: _____   Score: _____

Calculate each sum.

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

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

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

4. $1\frac{1}{8} + 3\frac{1}{7}$ = —— + —— = —— + —— = —— = ——

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

6. $3\frac{1}{3} + 1\frac{1}{8}$ = —— + —— = —— + —— = —— = ——

7. $1\frac{7}{8} + 1\frac{1}{3}$ = —— + —— = —— + —— = —— = ——

8. $1\frac{1}{2} + 3\frac{4}{9}$ = —— + —— = —— + —— = —— = ——

9. $1\frac{5}{8} + 2\frac{1}{7}$ = —— + —— = —— + —— = —— = ——

10. $3\frac{4}{9} + 1\frac{1}{2}$ = —— + —— = —— + —— = —— = ——

Adding Two Mixed Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\dfrac{2}{5} + 3\dfrac{3}{6} = \dfrac{7}{5} + \dfrac{21}{6} = \dfrac{42}{30} + \dfrac{105}{30} = \dfrac{147}{30} = \dfrac{49}{10} = 4\dfrac{9}{10}$

2. $2\dfrac{1}{5} + 1\dfrac{3}{8} = \dfrac{11}{5} + \dfrac{11}{8} = \dfrac{88}{40} + \dfrac{55}{40} = \dfrac{143}{40} = 3\dfrac{23}{40}$

3. $1\dfrac{1}{4} + 2\dfrac{2}{3} = \dfrac{5}{4} + \dfrac{8}{3} = \dfrac{15}{12} + \dfrac{32}{12} = \dfrac{47}{12} = 3\dfrac{11}{12}$

4. $1\dfrac{1}{8} + 3\dfrac{1}{7} = \dfrac{9}{8} + \dfrac{22}{7} = \dfrac{63}{56} + \dfrac{176}{56} = \dfrac{239}{56} = 4\dfrac{15}{56}$

5. $1\dfrac{1}{5} + 3\dfrac{2}{3} = \dfrac{6}{5} + \dfrac{11}{3} = \dfrac{18}{15} + \dfrac{55}{15} = \dfrac{73}{15} = 4\dfrac{13}{15}$

6. $3\dfrac{1}{3} + 1\dfrac{1}{8} = \dfrac{10}{3} + \dfrac{9}{8} = \dfrac{80}{24} + \dfrac{27}{24} = \dfrac{107}{24} = 4\dfrac{11}{24}$

7. $1\dfrac{7}{8} + 1\dfrac{1}{3} = \dfrac{15}{8} + \dfrac{4}{3} = \dfrac{45}{24} + \dfrac{32}{24} = \dfrac{77}{24} = 3\dfrac{5}{24}$

8. $1\dfrac{1}{2} + 3\dfrac{4}{9} = \dfrac{3}{2} + \dfrac{31}{9} = \dfrac{27}{18} + \dfrac{62}{18} = \dfrac{89}{18} = 4\dfrac{17}{18}$

9. $1\dfrac{5}{8} + 2\dfrac{1}{7} = \dfrac{13}{8} + \dfrac{15}{7} = \dfrac{91}{56} + \dfrac{120}{56} = \dfrac{211}{56} = 3\dfrac{43}{56}$

10. $3\dfrac{4}{9} + 1\dfrac{1}{2} = \dfrac{31}{9} + \dfrac{3}{2} = \dfrac{62}{18} + \dfrac{27}{18} = \dfrac{89}{18} = 4\dfrac{17}{18}$

Adding Two Mixed Fractions (D)

Name: _____   Date: _____   Score: _____

Calculate each sum.

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

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

3. $2\frac{3}{9} + 1\frac{3}{5} = $ —— $+$ —— $=$ —— $+$ —— $=$ —— $=$ —— $=$ ——

4. $3\frac{5}{8} + 1\frac{1}{3} = $ —— $+$ —— $=$ —— $+$ —— $=$ —— $=$ ——

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

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

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

8. $3\frac{2}{4} + 1\frac{2}{9} = $ —— $+$ —— $=$ —— $+$ —— $=$ —— $=$ —— $=$ ——

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

10. $1\frac{3}{9} + 1\frac{1}{4} = $ —— $+$ —— $=$ —— $+$ —— $=$ —— $=$ —— $=$ ——

Adding Two Mixed Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\dfrac{2}{4} + 2\dfrac{3}{7} = \dfrac{10}{4} + \dfrac{17}{7} = \dfrac{70}{28} + \dfrac{68}{28} = \dfrac{138}{28} = \dfrac{69}{14} = 4\dfrac{13}{14}$

2. $1\dfrac{4}{6} + 2\dfrac{5}{7} = \dfrac{10}{6} + \dfrac{19}{7} = \dfrac{70}{42} + \dfrac{114}{42} = \dfrac{184}{42} = \dfrac{92}{21} = 4\dfrac{8}{21}$

3. $2\dfrac{3}{9} + 1\dfrac{3}{5} = \dfrac{21}{9} + \dfrac{8}{5} = \dfrac{105}{45} + \dfrac{72}{45} = \dfrac{177}{45} = \dfrac{59}{15} = 3\dfrac{14}{15}$

4. $3\dfrac{5}{8} + 1\dfrac{1}{3} = \dfrac{29}{8} + \dfrac{4}{3} = \dfrac{87}{24} + \dfrac{32}{24} = \dfrac{119}{24} = 4\dfrac{23}{24}$

5. $1\dfrac{1}{6} + 3\dfrac{2}{5} = \dfrac{7}{6} + \dfrac{17}{5} = \dfrac{35}{30} + \dfrac{102}{30} = \dfrac{137}{30} = 4\dfrac{17}{30}$

6. $2\dfrac{1}{2} + 1\dfrac{1}{3} = \dfrac{5}{2} + \dfrac{4}{3} = \dfrac{15}{6} + \dfrac{8}{6} = \dfrac{23}{6} = 3\dfrac{5}{6}$

7. $1\dfrac{6}{7} + 2\dfrac{1}{6} = \dfrac{13}{7} + \dfrac{13}{6} = \dfrac{78}{42} + \dfrac{91}{42} = \dfrac{169}{42} = 4\dfrac{1}{42}$

8. $3\dfrac{2}{4} + 1\dfrac{2}{9} = \dfrac{14}{4} + \dfrac{11}{9} = \dfrac{126}{36} + \dfrac{44}{36} = \dfrac{170}{36} = \dfrac{85}{18} = 4\dfrac{13}{18}$

9. $2\dfrac{1}{5} + 1\dfrac{5}{6} = \dfrac{11}{5} + \dfrac{11}{6} = \dfrac{66}{30} + \dfrac{55}{30} = \dfrac{121}{30} = 4\dfrac{1}{30}$

10. $1\dfrac{3}{9} + 1\dfrac{1}{4} = \dfrac{12}{9} + \dfrac{5}{4} = \dfrac{48}{36} + \dfrac{45}{36} = \dfrac{93}{36} = \dfrac{31}{12} = 2\dfrac{7}{12}$

Adding Two Mixed Fractions (E)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

10. $1\frac{1}{3} + 1\frac{2}{8} = $ ___ + ___ = ___ + ___ = ___ = ___ = ___

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Adding Two Mixed Fractions (E) Answers

Name: _____   Date: _____   Score: _____

Calculate each sum.

1. $2\frac{4}{7} + 1\frac{2}{4} = \frac{18}{7} + \frac{6}{4} = \frac{72}{28} + \frac{42}{28} = \frac{114}{28} = \frac{57}{14} = 4\frac{1}{14}$

2. $3\frac{3}{7} + 1\frac{1}{6} = \frac{24}{7} + \frac{7}{6} = \frac{144}{42} + \frac{49}{42} = \frac{193}{42} = 4\frac{25}{42}$

3. $1\frac{1}{7} + 3\frac{6}{8} = \frac{8}{7} + \frac{30}{8} = \frac{64}{56} + \frac{210}{56} = \frac{274}{56} = \frac{137}{28} = 4\frac{25}{28}$

4. $2\frac{1}{3} + 1\frac{1}{2} = \frac{7}{3} + \frac{3}{2} = \frac{14}{6} + \frac{9}{6} = \frac{23}{6} = 3\frac{5}{6}$

5. $1\frac{3}{4} + 1\frac{1}{3} = \frac{7}{4} + \frac{4}{3} = \frac{21}{12} + \frac{16}{12} = \frac{37}{12} = 3\frac{1}{12}$

6. $2\frac{4}{9} + 2\frac{2}{4} = \frac{22}{9} + \frac{10}{4} = \frac{88}{36} + \frac{90}{36} = \frac{178}{36} = \frac{89}{18} = 4\frac{17}{18}$

7. $1\frac{5}{6} + 1\frac{6}{7} = \frac{11}{6} + \frac{13}{7} = \frac{77}{42} + \frac{78}{42} = \frac{155}{42} = 3\frac{29}{42}$

8. $1\frac{1}{2} + 3\frac{2}{5} = \frac{3}{2} + \frac{17}{5} = \frac{15}{10} + \frac{34}{10} = \frac{49}{10} = 4\frac{9}{10}$

9. $1\frac{2}{3} + 2\frac{1}{8} = \frac{5}{3} + \frac{17}{8} = \frac{40}{24} + \frac{51}{24} = \frac{91}{24} = 3\frac{19}{24}$

10. $1\frac{1}{3} + 1\frac{2}{8} = \frac{4}{3} + \frac{10}{8} = \frac{32}{24} + \frac{30}{24} = \frac{62}{24} = \frac{31}{12} = 2\frac{7}{12}$

Adding Two Mixed Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

2. $1\frac{7}{9} + 2\frac{5}{8}$ = —— + —— = —— + —— = —— = ——

3. $3\frac{1}{3} + 1\frac{1}{7}$ = —— + —— = —— + —— = —— = ——

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

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

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

7. $1\frac{6}{8} + 2\frac{1}{9}$ = —— + —— = —— + —— = —— = —— = ——

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

9. $2\frac{3}{7} + 2\frac{2}{8}$ = —— + —— = —— + —— = —— = —— = ——

10. $1\frac{4}{5} + 1\frac{4}{8}$ = —— + —— = —— + —— = —— = —— = ——

Adding Two Mixed Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{2}{6} + 2\frac{1}{5} = \frac{14}{6} + \frac{11}{5} = \frac{70}{30} + \frac{66}{30} = \frac{136}{30} = \frac{68}{15} = 4\frac{8}{15}$

2. $1\frac{7}{9} + 2\frac{5}{8} = \frac{16}{9} + \frac{21}{8} = \frac{128}{72} + \frac{189}{72} = \frac{317}{72} = 4\frac{29}{72}$

3. $3\frac{1}{3} + 1\frac{1}{7} = \frac{10}{3} + \frac{8}{7} = \frac{70}{21} + \frac{24}{21} = \frac{94}{21} = 4\frac{10}{21}$

4. $3\frac{1}{6} + 1\frac{1}{5} = \frac{19}{6} + \frac{6}{5} = \frac{95}{30} + \frac{36}{30} = \frac{131}{30} = 4\frac{11}{30}$

5. $2\frac{3}{8} + 1\frac{1}{3} = \frac{19}{8} + \frac{4}{3} = \frac{57}{24} + \frac{32}{24} = \frac{89}{24} = 3\frac{17}{24}$

6. $1\frac{1}{3} + 1\frac{1}{2} = \frac{4}{3} + \frac{3}{2} = \frac{8}{6} + \frac{9}{6} = \frac{17}{6} = 2\frac{5}{6}$

7. $1\frac{6}{8} + 2\frac{1}{9} = \frac{14}{8} + \frac{19}{9} = \frac{126}{72} + \frac{152}{72} = \frac{278}{72} = \frac{139}{36} = 3\frac{31}{36}$

8. $1\frac{2}{3} + 1\frac{1}{2} = \frac{5}{3} + \frac{3}{2} = \frac{10}{6} + \frac{9}{6} = \frac{19}{6} = 3\frac{1}{6}$

9. $2\frac{3}{7} + 2\frac{2}{8} = \frac{17}{7} + \frac{18}{8} = \frac{136}{56} + \frac{126}{56} = \frac{262}{56} = \frac{131}{28} = 4\frac{19}{28}$

10. $1\frac{4}{5} + 1\frac{4}{8} = \frac{9}{5} + \frac{12}{8} = \frac{72}{40} + \frac{60}{40} = \frac{132}{40} = \frac{33}{10} = 3\frac{3}{10}$

Adding Two Mixed Fractions (G)

Name: _____   Date: _____   Score: _____

Calculate each sum.

1. $2\dfrac{4}{5} + 1\dfrac{3}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $1\dfrac{5}{9} + 1\dfrac{4}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $2\dfrac{1}{2} + 1\dfrac{7}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $2\dfrac{2}{9} + 1\dfrac{3}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $2\dfrac{1}{4} + 1\dfrac{2}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\dfrac{1}{4} + 1\dfrac{1}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $1\dfrac{3}{6} + 2\dfrac{3}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $1\dfrac{2}{7} + 1\dfrac{2}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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Adding Two Mixed Fractions (G) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $2\frac{4}{5} + 1\frac{3}{6} = \frac{14}{5} + \frac{9}{6} = \frac{84}{30} + \frac{45}{30} = \frac{129}{30} = \frac{43}{10} = 4\frac{3}{10}$

2. $2\frac{2}{5} + 1\frac{2}{6} = \frac{12}{5} + \frac{8}{6} = \frac{72}{30} + \frac{40}{30} = \frac{112}{30} = \frac{56}{15} = 3\frac{11}{15}$

3. $1\frac{5}{9} + 1\frac{4}{5} = \frac{14}{9} + \frac{9}{5} = \frac{70}{45} + \frac{81}{45} = \frac{151}{45} = 3\frac{16}{45}$

4. $1\frac{2}{4} + 2\frac{1}{7} = \frac{6}{4} + \frac{15}{7} = \frac{42}{28} + \frac{60}{28} = \frac{102}{28} = \frac{51}{14} = 3\frac{9}{14}$

5. $2\frac{1}{2} + 1\frac{7}{9} = \frac{5}{2} + \frac{16}{9} = \frac{45}{18} + \frac{32}{18} = \frac{77}{18} = 4\frac{5}{18}$

6. $2\frac{2}{9} + 1\frac{3}{8} = \frac{20}{9} + \frac{11}{8} = \frac{160}{72} + \frac{99}{72} = \frac{259}{72} = 3\frac{43}{72}$

7. $2\frac{1}{4} + 1\frac{2}{5} = \frac{9}{4} + \frac{7}{5} = \frac{45}{20} + \frac{28}{20} = \frac{73}{20} = 3\frac{13}{20}$

8. $3\frac{1}{4} + 1\frac{1}{3} = \frac{13}{4} + \frac{4}{3} = \frac{39}{12} + \frac{16}{12} = \frac{55}{12} = 4\frac{7}{12}$

9. $1\frac{3}{6} + 2\frac{3}{5} = \frac{9}{6} + \frac{13}{5} = \frac{45}{30} + \frac{78}{30} = \frac{123}{30} = \frac{41}{10} = 4\frac{1}{10}$

10. $1\frac{2}{7} + 1\frac{2}{5} = \frac{9}{7} + \frac{7}{5} = \frac{45}{35} + \frac{49}{35} = \frac{94}{35} = 2\frac{24}{35}$

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Adding Two Mixed Fractions (H)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\dfrac{3}{6} + 1\dfrac{2}{5}$ = —— + —— = —— + —— = —— = —— = ——

2. $1\dfrac{4}{8} + 1\dfrac{2}{7}$ = —— + —— = —— + —— = —— = —— = ——

3. $1\dfrac{3}{6} + 1\dfrac{3}{5}$ = —— + —— = —— + —— = —— = —— = ——

4. $2\dfrac{1}{2} + 1\dfrac{2}{5}$ = —— + —— = —— + —— = —— = ——

5. $1\dfrac{7}{9} + 2\dfrac{1}{2}$ = —— + —— = —— + —— = —— = ——

6. $2\dfrac{1}{4} + 2\dfrac{4}{9}$ = —— + —— = —— + —— = —— = ——

7. $1\dfrac{3}{7} + 2\dfrac{1}{2}$ = —— + —— = —— + —— = —— = ——

8. $1\dfrac{1}{3} + 2\dfrac{1}{7}$ = —— + —— = —— + —— = —— = ——

9. $2\dfrac{1}{3} + 2\dfrac{5}{8}$ = —— + —— = —— + —— = —— = ——

10. $3\dfrac{1}{4} + 1\dfrac{4}{7}$ = —— + —— = —— + —— = —— = ——

Adding Two Mixed Fractions (H) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $1\frac{3}{6} + 1\frac{2}{5} = \frac{9}{6} + \frac{7}{5} = \frac{45}{30} + \frac{42}{30} = \frac{87}{30} = \frac{29}{10} = 2\frac{9}{10}$

2. $1\frac{4}{8} + 1\frac{2}{7} = \frac{12}{8} + \frac{9}{7} = \frac{84}{56} + \frac{72}{56} = \frac{156}{56} = \frac{39}{14} = 2\frac{11}{14}$

3. $1\frac{3}{6} + 1\frac{3}{5} = \frac{9}{6} + \frac{8}{5} = \frac{45}{30} + \frac{48}{30} = \frac{93}{30} = \frac{31}{10} = 3\frac{1}{10}$

4. $2\frac{1}{2} + 1\frac{2}{5} = \frac{5}{2} + \frac{7}{5} = \frac{25}{10} + \frac{14}{10} = \frac{39}{10} = 3\frac{9}{10}$

5. $1\frac{7}{9} + 2\frac{1}{2} = \frac{16}{9} + \frac{5}{2} = \frac{32}{18} + \frac{45}{18} = \frac{77}{18} = 4\frac{5}{18}$

6. $2\frac{1}{4} + 2\frac{4}{9} = \frac{9}{4} + \frac{22}{9} = \frac{81}{36} + \frac{88}{36} = \frac{169}{36} = 4\frac{25}{36}$

7. $1\frac{3}{7} + 2\frac{1}{2} = \frac{10}{7} + \frac{5}{2} = \frac{20}{14} + \frac{35}{14} = \frac{55}{14} = 3\frac{13}{14}$

8. $1\frac{1}{3} + 2\frac{1}{7} = \frac{4}{3} + \frac{15}{7} = \frac{28}{21} + \frac{45}{21} = \frac{73}{21} = 3\frac{10}{21}$

9. $2\frac{1}{3} + 2\frac{5}{8} = \frac{7}{3} + \frac{21}{8} = \frac{56}{24} + \frac{63}{24} = \frac{119}{24} = 4\frac{23}{24}$

10. $3\frac{1}{4} + 1\frac{4}{7} = \frac{13}{4} + \frac{11}{7} = \frac{91}{28} + \frac{44}{28} = \frac{135}{28} = 4\frac{23}{28}$

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Adding Two Mixed Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

5. $1\frac{5}{8} + 1\frac{2}{7} = $ —— + —— = —— + —— = —— = ——

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

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

8. $2\frac{2}{6} + 1\frac{2}{7} = $ —— + —— = —— + —— = —— = —— = ——

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

10. $1\frac{6}{9} + 1\frac{2}{8} = $ —— + —— = —— + —— = —— = —— = ——

Adding Two Mixed Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\dfrac{1}{3} + 3\dfrac{2}{8} = \dfrac{4}{3} + \dfrac{26}{8} = \dfrac{32}{24} + \dfrac{78}{24} = \dfrac{110}{24} = \dfrac{55}{12} = 4\dfrac{7}{12}$

2. $1\dfrac{7}{9} + 1\dfrac{3}{7} = \dfrac{16}{9} + \dfrac{10}{7} = \dfrac{112}{63} + \dfrac{90}{63} = \dfrac{202}{63} = 3\dfrac{13}{63}$

3. $1\dfrac{3}{5} + 2\dfrac{1}{2} = \dfrac{8}{5} + \dfrac{5}{2} = \dfrac{16}{10} + \dfrac{25}{10} = \dfrac{41}{10} = 4\dfrac{1}{10}$

4. $1\dfrac{3}{7} + 3\dfrac{2}{9} = \dfrac{10}{7} + \dfrac{29}{9} = \dfrac{90}{63} + \dfrac{203}{63} = \dfrac{293}{63} = 4\dfrac{41}{63}$

5. $1\dfrac{5}{8} + 1\dfrac{2}{7} = \dfrac{13}{8} + \dfrac{9}{7} = \dfrac{91}{56} + \dfrac{72}{56} = \dfrac{163}{56} = 2\dfrac{51}{56}$

6. $3\dfrac{1}{5} + 1\dfrac{1}{2} = \dfrac{16}{5} + \dfrac{3}{2} = \dfrac{32}{10} + \dfrac{15}{10} = \dfrac{47}{10} = 4\dfrac{7}{10}$

7. $3\dfrac{2}{7} + 1\dfrac{2}{4} = \dfrac{23}{7} + \dfrac{6}{4} = \dfrac{92}{28} + \dfrac{42}{28} = \dfrac{134}{28} = \dfrac{67}{14} = 4\dfrac{11}{14}$

8. $2\dfrac{2}{6} + 1\dfrac{2}{7} = \dfrac{14}{6} + \dfrac{9}{7} = \dfrac{98}{42} + \dfrac{54}{42} = \dfrac{152}{42} = \dfrac{76}{21} = 3\dfrac{13}{21}$

9. $2\dfrac{1}{8} + 2\dfrac{2}{3} = \dfrac{17}{8} + \dfrac{8}{3} = \dfrac{51}{24} + \dfrac{64}{24} = \dfrac{115}{24} = 4\dfrac{19}{24}$

10. $1\dfrac{6}{9} + 1\dfrac{2}{8} = \dfrac{15}{9} + \dfrac{10}{8} = \dfrac{120}{72} + \dfrac{90}{72} = \dfrac{210}{72} = \dfrac{35}{12} = 2\dfrac{11}{12}$

Adding Two Mixed Fractions (J)

Name: _____ Date: _____ Score: _____

Calculate each sum.

1. $3\dfrac{3}{9} + 1\dfrac{1}{5}$ = —— + —— = —— + —— = —— = —— = ——

2. $1\dfrac{1}{2} + 3\dfrac{1}{5}$ = —— + —— = —— + —— = —— = ——

3. $2\dfrac{1}{3} + 1\dfrac{1}{7}$ = —— + —— = —— + —— = —— = ——

4. $3\dfrac{1}{2} + 1\dfrac{2}{7}$ = —— + —— = —— + —— = —— = ——

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

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

7. $1\dfrac{1}{9} + 3\dfrac{2}{4}$ = —— + —— = —— + —— = —— = —— = ——

8. $1\dfrac{1}{8} + 3\dfrac{3}{7}$ = —— + —— = —— + —— = —— = ——

9. $3\dfrac{1}{4} + 1\dfrac{2}{3}$ = —— + —— = —— + —— = —— = ——

10. $1\dfrac{2}{3} + 1\dfrac{2}{5}$ = —— + —— = —— + —— = —— = ——

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Adding Two Mixed Fractions (J) Answers

Name: _____

Date: _____

Calculate each sum.

1. $3\frac{3}{9} + 1\frac{1}{5} = \frac{30}{9} + \frac{6}{5} = \frac{150}{45} + \frac{54}{45} = \frac{204}{45} = \frac{68}{15} = 4\frac{8}{15}$

2. $1\frac{1}{2} + 3\frac{1}{5} = \frac{3}{2} + \frac{16}{5} = \frac{15}{10} + \frac{32}{10} = \frac{47}{10} = 4\frac{7}{10}$

3. $2\frac{1}{3} + 1\frac{1}{7} = \frac{7}{3} + \frac{8}{7} = \frac{49}{21} + \frac{24}{21} = \frac{73}{21} = 3\frac{10}{21}$

4. $3\frac{1}{2} + 1\frac{2}{7} = \frac{7}{2} + \frac{9}{7} = \frac{49}{14} + \frac{18}{14} = \frac{67}{14} = 4\frac{11}{14}$

5. $2\frac{4}{7} + 1\frac{1}{4} = \frac{18}{7} + \frac{5}{4} = \frac{72}{28} + \frac{35}{28} = \frac{107}{28} = 3\frac{23}{28}$

6. $2\frac{1}{5} + 2\frac{1}{7} = \frac{11}{5} + \frac{15}{7} = \frac{77}{35} + \frac{75}{35} = \frac{152}{35} = 4\frac{12}{35}$

7. $1\frac{1}{9} + 3\frac{2}{4} = \frac{10}{9} + \frac{14}{4} = \frac{40}{36} + \frac{126}{36} = \frac{166}{36} = \frac{83}{18} = 4\frac{11}{18}$

8. $1\frac{1}{8} + 3\frac{3}{7} = \frac{9}{8} + \frac{24}{7} = \frac{63}{56} + \frac{192}{56} = \frac{255}{56} = 4\frac{31}{56}$

9. $3\frac{1}{4} + 1\frac{2}{3} = \frac{13}{4} + \frac{5}{3} = \frac{39}{12} + \frac{20}{12} = \frac{59}{12} = 4\frac{11}{12}$

10. $1\frac{2}{3} + 1\frac{2}{5} = \frac{5}{3} + \frac{7}{5} = \frac{25}{15} + \frac{21}{15} = \frac{46}{15} = 3\frac{1}{15}$