Adding Two Mixed Fractions (F)

Name: _____   Date: _____   Score: _____

Calculate each sum.

1. $3\dfrac{6}{8} + 1\dfrac{1}{5}$ = —— + —— = —— + —— = —— = —— = ——

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

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

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

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

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

7. $2\dfrac{3}{9} + 1\dfrac{7}{8}$ = —— + —— = —— + —— = —— = —— = ——

8. $1\dfrac{4}{6} + 2\dfrac{4}{7}$ = —— + —— = —— + —— = —— = —— = ——

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

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

Adding Two Mixed Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $3\frac{6}{8} + 1\frac{1}{5} = \frac{30}{8} + \frac{6}{5} = \frac{150}{40} + \frac{48}{40} = \frac{198}{40} = \frac{99}{20} = 4\frac{19}{20}$

2. $1\frac{4}{5} + 1\frac{3}{6} = \frac{9}{5} + \frac{9}{6} = \frac{54}{30} + \frac{45}{30} = \frac{99}{30} = \frac{33}{10} = 3\frac{3}{10}$

3. $3\frac{2}{6} + 1\frac{2}{7} = \frac{20}{6} + \frac{9}{7} = \frac{140}{42} + \frac{54}{42} = \frac{194}{42} = \frac{97}{21} = 4\frac{13}{21}$

4. $1\frac{2}{8} + 3\frac{2}{3} = \frac{10}{8} + \frac{11}{3} = \frac{30}{24} + \frac{88}{24} = \frac{118}{24} = \frac{59}{12} = 4\frac{11}{12}$

5. $2\frac{3}{9} + 2\frac{1}{2} = \frac{21}{9} + \frac{5}{2} = \frac{42}{18} + \frac{45}{18} = \frac{87}{18} = \frac{29}{6} = 4\frac{5}{6}$

6. $2\frac{6}{8} + 1\frac{7}{9} = \frac{22}{8} + \frac{16}{9} = \frac{198}{72} + \frac{128}{72} = \frac{326}{72} = \frac{163}{36} = 4\frac{19}{36}$

7. $2\frac{3}{9} + 1\frac{7}{8} = \frac{21}{9} + \frac{15}{8} = \frac{168}{72} + \frac{135}{72} = \frac{303}{72} = \frac{101}{24} = 4\frac{5}{24}$

8. $1\frac{4}{6} + 2\frac{4}{7} = \frac{10}{6} + \frac{18}{7} = \frac{70}{42} + \frac{108}{42} = \frac{178}{42} = \frac{89}{21} = 4\frac{5}{21}$

9. $1\frac{2}{8} + 1\frac{1}{9} = \frac{10}{8} + \frac{10}{9} = \frac{90}{72} + \frac{80}{72} = \frac{170}{72} = \frac{85}{36} = 2\frac{13}{36}$

10. $2\frac{3}{9} + 1\frac{3}{4} = \frac{21}{9} + \frac{7}{4} = \frac{84}{36} + \frac{63}{36} = \frac{147}{36} = \frac{49}{12} = 4\frac{1}{12}$