

Adding Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Two Mixed Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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