

# Adding Two Mixed Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

1.  $1\frac{6}{8} + 1\frac{7}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

4.  $2\frac{4}{8} + 1\frac{1}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $2\frac{1}{5} + 2\frac{6}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7.  $1\frac{2}{8} + 3\frac{1}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9.  $2\frac{2}{6} + 1\frac{6}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $1\frac{2}{8} + 1\frac{7}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding Two Mixed Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each sum.

$$1. \quad 1\frac{6}{8} + 1\frac{7}{9} = \frac{14}{8} + \frac{16}{9} = \frac{126}{72} + \frac{128}{72} = \frac{254}{72} = \frac{127}{36} = 3\frac{19}{36}$$

$$2. \quad 1\frac{3}{6} + 3\frac{2}{5} = \frac{9}{6} + \frac{17}{5} = \frac{45}{30} + \frac{102}{30} = \frac{147}{30} = \frac{49}{10} = 4\frac{9}{10}$$

$$3. \quad 1\frac{6}{8} + 3\frac{1}{7} = \frac{14}{8} + \frac{22}{7} = \frac{98}{56} + \frac{176}{56} = \frac{274}{56} = \frac{137}{28} = 4\frac{25}{28}$$

$$4. \quad 2\frac{4}{8} + 1\frac{1}{5} = \frac{20}{8} + \frac{6}{5} = \frac{100}{40} + \frac{48}{40} = \frac{148}{40} = \frac{37}{10} = 3\frac{7}{10}$$

$$5. \quad 2\frac{1}{5} + 2\frac{6}{8} = \frac{11}{5} + \frac{22}{8} = \frac{88}{40} + \frac{110}{40} = \frac{198}{40} = \frac{99}{20} = 4\frac{19}{20}$$

$$6. \quad 1\frac{2}{3} + 1\frac{6}{8} = \frac{5}{3} + \frac{14}{8} = \frac{40}{24} + \frac{42}{24} = \frac{82}{24} = \frac{41}{12} = 3\frac{5}{12}$$

$$7. \quad 1\frac{2}{8} + 3\frac{1}{7} = \frac{10}{8} + \frac{22}{7} = \frac{70}{56} + \frac{176}{56} = \frac{246}{56} = \frac{123}{28} = 4\frac{11}{28}$$

$$8. \quad 3\frac{3}{5} + 1\frac{2}{8} = \frac{18}{5} + \frac{10}{8} = \frac{144}{40} + \frac{50}{40} = \frac{194}{40} = \frac{97}{20} = 4\frac{17}{20}$$

$$9. \quad 2\frac{2}{6} + 1\frac{6}{7} = \frac{14}{6} + \frac{13}{7} = \frac{98}{42} + \frac{78}{42} = \frac{176}{42} = \frac{88}{21} = 4\frac{4}{21}$$

$$10. \quad 1\frac{2}{8} + 1\frac{7}{9} = \frac{10}{8} + \frac{16}{9} = \frac{90}{72} + \frac{128}{72} = \frac{218}{72} = \frac{109}{36} = 3\frac{1}{36}$$