

## Adding Two Mixed Fractions (E)

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

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

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

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

## Adding Two Mixed Fractions (E) Answers

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

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

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

Calculate each sum.

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

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

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

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

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

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

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

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

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

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