

## Adding Two Mixed Fractions (E)

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

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

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

Calculate each sum.

1.  $2\frac{1}{7} + 1\frac{12}{14} =$

2.  $3\frac{1}{3} + 5\frac{8}{18} =$

3.  $2\frac{2}{5} + 4\frac{3}{15} =$

4.  $1\frac{1}{2} + 5\frac{3}{10} =$

5.  $1\frac{1}{4} + 1\frac{15}{20} =$

6.  $5\frac{1}{5} + 1\frac{18}{20} =$

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

8.  $1\frac{4}{9} + 1\frac{14}{18} =$

9.  $4\frac{1}{3} + 4\frac{9}{18} =$

10.  $5\frac{2}{4} + 4\frac{2}{8} =$

## Adding Two Mixed Fractions (E) Answers

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

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

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

Calculate each sum.

$$1. \quad 2\frac{1}{7} + 1\frac{12}{14} = \frac{15}{7} + \frac{26}{14} = \frac{30}{14} + \frac{26}{14} = \frac{56}{14} = \frac{4}{1} = 4$$

$$2. \quad 3\frac{1}{3} + 5\frac{8}{18} = \frac{10}{3} + \frac{98}{18} = \frac{60}{18} + \frac{98}{18} = \frac{158}{18} = \frac{79}{9} = 8\frac{7}{9}$$

$$3. \quad 2\frac{2}{5} + 4\frac{3}{15} = \frac{12}{5} + \frac{63}{15} = \frac{36}{15} + \frac{63}{15} = \frac{99}{15} = \frac{33}{5} = 6\frac{3}{5}$$

$$4. \quad 1\frac{1}{2} + 5\frac{3}{10} = \frac{3}{2} + \frac{53}{10} = \frac{15}{10} + \frac{53}{10} = \frac{68}{10} = \frac{34}{5} = 6\frac{4}{5}$$

$$5. \quad 1\frac{1}{4} + 1\frac{15}{20} = \frac{5}{4} + \frac{35}{20} = \frac{25}{20} + \frac{35}{20} = \frac{60}{20} = \frac{3}{1} = 3$$

$$6. \quad 5\frac{1}{5} + 1\frac{18}{20} = \frac{26}{5} + \frac{38}{20} = \frac{104}{20} + \frac{38}{20} = \frac{142}{20} = \frac{71}{10} = 7\frac{1}{10}$$

$$7. \quad 3\frac{1}{6} + 3\frac{1}{3} = \frac{19}{6} + \frac{10}{3} = \frac{19}{6} + \frac{20}{6} = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

$$8. \quad 1\frac{4}{9} + 1\frac{14}{18} = \frac{13}{9} + \frac{32}{18} = \frac{26}{18} + \frac{32}{18} = \frac{58}{18} = \frac{29}{9} = 3\frac{2}{9}$$

$$9. \quad 4\frac{1}{3} + 4\frac{9}{18} = \frac{13}{3} + \frac{81}{18} = \frac{78}{18} + \frac{81}{18} = \frac{159}{18} = \frac{53}{6} = 8\frac{5}{6}$$

$$10. \quad 5\frac{2}{4} + 4\frac{2}{8} = \frac{22}{4} + \frac{34}{8} = \frac{44}{8} + \frac{34}{8} = \frac{78}{8} = \frac{39}{4} = 9\frac{3}{4}$$