

## Adding Two Mixed Fractions (A)

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

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

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

Calculate each sum.

1.  $1\frac{2}{5} + 4\frac{1}{16} =$

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

3.  $2\frac{1}{4} + 3\frac{4}{13} =$

4.  $3\frac{1}{6} + 1\frac{12}{19} =$

5.  $4\frac{3}{4} + 2\frac{2}{13} =$

6.  $4\frac{1}{2} + 3\frac{7}{11} =$

7.  $5\frac{1}{8} + 3\frac{2}{3} =$

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

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

10.  $4\frac{5}{6} + 1\frac{9}{13} =$

## Adding Two Mixed Fractions (A) Answers

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

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

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

Calculate each sum.

$$1. \quad 1\frac{2}{5} + 4\frac{1}{16} = \frac{7}{5} + \frac{65}{16} = \frac{112}{80} + \frac{325}{80} = \frac{437}{80} = 5\frac{37}{80}$$

$$2. \quad 2\frac{7}{8} + 2\frac{1}{9} = \frac{23}{8} + \frac{19}{9} = \frac{207}{72} + \frac{152}{72} = \frac{359}{72} = 4\frac{71}{72}$$

$$3. \quad 2\frac{1}{4} + 3\frac{4}{13} = \frac{9}{4} + \frac{43}{13} = \frac{117}{52} + \frac{172}{52} = \frac{289}{52} = 5\frac{29}{52}$$

$$4. \quad 3\frac{1}{6} + 1\frac{12}{19} = \frac{19}{6} + \frac{31}{19} = \frac{361}{114} + \frac{186}{114} = \frac{547}{114} = 4\frac{91}{114}$$

$$5. \quad 4\frac{3}{4} + 2\frac{2}{13} = \frac{19}{4} + \frac{28}{13} = \frac{247}{52} + \frac{112}{52} = \frac{359}{52} = 6\frac{47}{52}$$

$$6. \quad 4\frac{1}{2} + 3\frac{7}{11} = \frac{9}{2} + \frac{40}{11} = \frac{99}{22} + \frac{80}{22} = \frac{179}{22} = 8\frac{3}{22}$$

$$7. \quad 5\frac{1}{8} + 3\frac{2}{3} = \frac{41}{8} + \frac{11}{3} = \frac{123}{24} + \frac{88}{24} = \frac{211}{24} = 8\frac{19}{24}$$

$$8. \quad 3\frac{2}{5} + 5\frac{1}{8} = \frac{17}{5} + \frac{41}{8} = \frac{136}{40} + \frac{205}{40} = \frac{341}{40} = 8\frac{21}{40}$$

$$9. \quad 2\frac{1}{3} + 4\frac{1}{2} = \frac{7}{3} + \frac{9}{2} = \frac{14}{6} + \frac{27}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$10. \quad 4\frac{5}{6} + 1\frac{9}{13} = \frac{29}{6} + \frac{22}{13} = \frac{377}{78} + \frac{132}{78} = \frac{509}{78} = 6\frac{41}{78}$$