

## Adding Two Mixed Fractions (E)

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

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

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

Calculate each sum.

1.  $2\frac{5}{9} + 3\frac{2}{7} =$

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

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

4.  $3\frac{1}{9} + 1\frac{10}{13} =$

5.  $2\frac{6}{7} + 3\frac{5}{18} =$

6.  $2\frac{1}{2} + 1\frac{10}{13} =$

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

8.  $4\frac{5}{9} + 3\frac{1}{8} =$

9.  $2\frac{1}{4} + 5\frac{8}{11} =$

10.  $1\frac{1}{2} + 4\frac{16}{17} =$

## Adding Two Mixed Fractions (E) Answers

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

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

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

Calculate each sum.

$$1. \quad 2\frac{5}{9} + 3\frac{2}{7} = \frac{23}{9} + \frac{23}{7} = \frac{161}{63} + \frac{207}{63} = \frac{368}{63} = 5\frac{53}{63}$$

$$2. \quad 3\frac{2}{3} + 1\frac{5}{7} = \frac{11}{3} + \frac{12}{7} = \frac{77}{21} + \frac{36}{21} = \frac{113}{21} = 5\frac{8}{21}$$

$$3. \quad 3\frac{1}{4} + 4\frac{4}{11} = \frac{13}{4} + \frac{48}{11} = \frac{143}{44} + \frac{192}{44} = \frac{335}{44} = 7\frac{27}{44}$$

$$4. \quad 3\frac{1}{9} + 1\frac{10}{13} = \frac{28}{9} + \frac{23}{13} = \frac{364}{117} + \frac{207}{117} = \frac{571}{117} = 4\frac{103}{117}$$

$$5. \quad 2\frac{6}{7} + 3\frac{5}{18} = \frac{20}{7} + \frac{59}{18} = \frac{360}{126} + \frac{413}{126} = \frac{773}{126} = 6\frac{17}{126}$$

$$6. \quad 2\frac{1}{2} + 1\frac{10}{13} = \frac{5}{2} + \frac{23}{13} = \frac{65}{26} + \frac{46}{26} = \frac{111}{26} = 4\frac{7}{26}$$

$$7. \quad 1\frac{2}{9} + 4\frac{3}{4} = \frac{11}{9} + \frac{19}{4} = \frac{44}{36} + \frac{171}{36} = \frac{215}{36} = 5\frac{35}{36}$$

$$8. \quad 4\frac{5}{9} + 3\frac{1}{8} = \frac{41}{9} + \frac{25}{8} = \frac{328}{72} + \frac{225}{72} = \frac{553}{72} = 7\frac{49}{72}$$

$$9. \quad 2\frac{1}{4} + 5\frac{8}{11} = \frac{9}{4} + \frac{63}{11} = \frac{99}{44} + \frac{252}{44} = \frac{351}{44} = 7\frac{43}{44}$$

$$10. \quad 1\frac{1}{2} + 4\frac{16}{17} = \frac{3}{2} + \frac{84}{17} = \frac{51}{34} + \frac{168}{34} = \frac{219}{34} = 6\frac{15}{34}$$