

## Adding Two Mixed Fractions (J)

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

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

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

Calculate each sum.

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

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

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

4.  $2\frac{5}{7} + 1\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $2\frac{1}{3} + 1\frac{6}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $1\frac{1}{4} + 1\frac{1}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $1\frac{1}{9} + 3\frac{3}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

## Adding Two Mixed Fractions (J) Answers

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

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

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

Calculate each sum.

$$1. \quad 1\frac{7}{9} + 1\frac{1}{7} = \frac{16}{9} + \frac{8}{7} = \frac{112}{63} + \frac{72}{63} = \frac{184}{63} = 2\frac{58}{63}$$

$$2. \quad 1\frac{4}{7} + 3\frac{1}{6} = \frac{11}{7} + \frac{19}{6} = \frac{66}{42} + \frac{133}{42} = \frac{199}{42} = 4\frac{31}{42}$$

$$3. \quad 1\frac{1}{4} + 1\frac{4}{9} = \frac{5}{4} + \frac{13}{9} = \frac{45}{36} + \frac{52}{36} = \frac{97}{36} = 2\frac{25}{36}$$

$$4. \quad 2\frac{5}{7} + 1\frac{1}{2} = \frac{19}{7} + \frac{3}{2} = \frac{38}{14} + \frac{21}{14} = \frac{59}{14} = 4\frac{3}{14}$$

$$5. \quad 2\frac{1}{3} + 1\frac{6}{7} = \frac{7}{3} + \frac{13}{7} = \frac{49}{21} + \frac{39}{21} = \frac{88}{21} = 4\frac{4}{21}$$

$$6. \quad 1\frac{1}{4} + 1\frac{1}{7} = \frac{5}{4} + \frac{8}{7} = \frac{35}{28} + \frac{32}{28} = \frac{67}{28} = 2\frac{11}{28}$$

$$7. \quad 1\frac{1}{9} + 3\frac{3}{8} = \frac{10}{9} + \frac{27}{8} = \frac{80}{72} + \frac{243}{72} = \frac{323}{72} = 4\frac{35}{72}$$

$$8. \quad 1\frac{1}{9} + 3\frac{1}{2} = \frac{10}{9} + \frac{7}{2} = \frac{20}{18} + \frac{63}{18} = \frac{83}{18} = 4\frac{11}{18}$$

$$9. \quad 1\frac{2}{3} + 2\frac{1}{4} = \frac{5}{3} + \frac{9}{4} = \frac{20}{12} + \frac{27}{12} = \frac{47}{12} = 3\frac{11}{12}$$

$$10. \quad 1\frac{3}{4} + 1\frac{4}{5} = \frac{7}{4} + \frac{9}{5} = \frac{35}{20} + \frac{36}{20} = \frac{71}{20} = 3\frac{11}{20}$$