

## Adding Two Mixed Fractions (J)

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

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

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

Calculate each sum.

1.  $1\frac{6}{8} + 2\frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3.  $2\frac{1}{5} + 2\frac{6}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

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

7.  $2\frac{3}{9} + 1\frac{1}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $1\frac{3}{5} + 3\frac{2}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10.  $2\frac{2}{4} + 1\frac{1}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding Two Mixed Fractions (J) Answers

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

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

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

Calculate each sum.

$$1. \quad 1\frac{6}{8} + 2\frac{2}{3} = \frac{14}{8} + \frac{8}{3} = \frac{42}{24} + \frac{64}{24} = \frac{106}{24} = \frac{53}{12} = 4\frac{5}{12}$$

$$2. \quad 1\frac{2}{6} + 1\frac{2}{7} = \frac{8}{6} + \frac{9}{7} = \frac{56}{42} + \frac{54}{42} = \frac{110}{42} = \frac{55}{21} = 2\frac{13}{21}$$

$$3. \quad 2\frac{1}{5} + 2\frac{6}{9} = \frac{11}{5} + \frac{24}{9} = \frac{99}{45} + \frac{120}{45} = \frac{219}{45} = \frac{73}{15} = 4\frac{13}{15}$$

$$4. \quad 1\frac{3}{9} + 3\frac{3}{5} = \frac{12}{9} + \frac{18}{5} = \frac{60}{45} + \frac{162}{45} = \frac{222}{45} = \frac{74}{15} = 4\frac{14}{15}$$

$$5. \quad 1\frac{3}{7} + 1\frac{3}{6} = \frac{10}{7} + \frac{9}{6} = \frac{60}{42} + \frac{63}{42} = \frac{123}{42} = \frac{41}{14} = 2\frac{13}{14}$$

$$6. \quad 1\frac{2}{6} + 3\frac{2}{5} = \frac{8}{6} + \frac{17}{5} = \frac{40}{30} + \frac{102}{30} = \frac{142}{30} = \frac{71}{15} = 4\frac{11}{15}$$

$$7. \quad 2\frac{3}{9} + 1\frac{1}{8} = \frac{21}{9} + \frac{9}{8} = \frac{168}{72} + \frac{81}{72} = \frac{249}{72} = \frac{83}{24} = 3\frac{11}{24}$$

$$8. \quad 1\frac{3}{5} + 3\frac{2}{6} = \frac{8}{5} + \frac{20}{6} = \frac{48}{30} + \frac{100}{30} = \frac{148}{30} = \frac{74}{15} = 4\frac{14}{15}$$

$$9. \quad 2\frac{3}{6} + 1\frac{4}{5} = \frac{15}{6} + \frac{9}{5} = \frac{75}{30} + \frac{54}{30} = \frac{129}{30} = \frac{43}{10} = 4\frac{3}{10}$$

$$10. \quad 2\frac{2}{4} + 1\frac{1}{9} = \frac{10}{4} + \frac{10}{9} = \frac{90}{36} + \frac{40}{36} = \frac{130}{36} = \frac{65}{18} = 3\frac{11}{18}$$