

## Adding Two Mixed Fractions (D)

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

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

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

Calculate each sum.

1.  $1\frac{4}{9} + 2\frac{6}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $2\frac{2}{9} + 1\frac{16}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $3\frac{1}{5} + 1\frac{6}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $3\frac{2}{4} + 1\frac{2}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $1\frac{2}{6} + 3\frac{5}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7.  $2\frac{1}{2} + 1\frac{10}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $2\frac{1}{3} + 1\frac{6}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $1\frac{1}{7} + 3\frac{6}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $2\frac{5}{8} + 1\frac{14}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

## Adding Two Mixed Fractions (D) Answers

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

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

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

Calculate each sum.

$$1. \quad 1\frac{4}{9} + 2\frac{6}{18} = \frac{13}{9} + \frac{42}{18} = \frac{26}{18} + \frac{42}{18} = \frac{68}{18} = \frac{34}{9} = 3\frac{7}{9}$$

$$2. \quad 2\frac{2}{9} + 1\frac{16}{18} = \frac{20}{9} + \frac{34}{18} = \frac{40}{18} + \frac{34}{18} = \frac{74}{18} = \frac{37}{9} = 4\frac{1}{9}$$

$$3. \quad 3\frac{1}{5} + 1\frac{6}{20} = \frac{16}{5} + \frac{26}{20} = \frac{64}{20} + \frac{26}{20} = \frac{90}{20} = \frac{9}{2} = 4\frac{1}{2}$$

$$4. \quad 3\frac{2}{4} + 1\frac{2}{8} = \frac{14}{4} + \frac{10}{8} = \frac{28}{8} + \frac{10}{8} = \frac{38}{8} = \frac{19}{4} = 4\frac{3}{4}$$

$$5. \quad 1\frac{2}{6} + 3\frac{5}{12} = \frac{8}{6} + \frac{41}{12} = \frac{16}{12} + \frac{41}{12} = \frac{57}{12} = \frac{19}{4} = 4\frac{3}{4}$$

$$6. \quad 2\frac{1}{2} + 1\frac{5}{6} = \frac{5}{2} + \frac{11}{6} = \frac{15}{6} + \frac{11}{6} = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$7. \quad 2\frac{1}{2} + 1\frac{10}{16} = \frac{5}{2} + \frac{26}{16} = \frac{40}{16} + \frac{26}{16} = \frac{66}{16} = \frac{33}{8} = 4\frac{1}{8}$$

$$8. \quad 2\frac{1}{3} + 1\frac{6}{9} = \frac{7}{3} + \frac{15}{9} = \frac{21}{9} + \frac{15}{9} = \frac{36}{9} = \frac{4}{1} = 4$$

$$9. \quad 1\frac{1}{7} + 3\frac{6}{14} = \frac{8}{7} + \frac{48}{14} = \frac{16}{14} + \frac{48}{14} = \frac{64}{14} = \frac{32}{7} = 4\frac{4}{7}$$

$$10. \quad 2\frac{5}{8} + 1\frac{14}{16} = \frac{21}{8} + \frac{30}{16} = \frac{42}{16} + \frac{30}{16} = \frac{72}{16} = \frac{9}{2} = 4\frac{1}{2}$$