

# Adding Two Mixed Fractions (A)

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

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

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

Calculate each sum.

$$1. \quad 1\frac{4}{6} + 2\frac{1}{2} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

Convert ↑                      Denominator                      Solve                      Convert ↓

$$2. \quad 1\frac{1}{2} + 1\frac{10}{14} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$3. \quad 3\frac{1}{4} + 1\frac{5}{8} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

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

$$5. \quad 1\frac{1}{2} + 2\frac{3}{4} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$6. \quad 2\frac{5}{7} + 1\frac{5}{14} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$7. \quad 3\frac{1}{2} + 1\frac{5}{16} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$8. \quad 3\frac{3}{8} + 1\frac{1}{2} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$9. \quad 2\frac{1}{2} + 2\frac{2}{6} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

$$10. \quad 1\frac{4}{5} + 2\frac{1}{15} = \text{---} + \text{---} = \text{---} + \text{---} = \text{---} = \text{---}$$

## Adding Two Mixed Fractions (A) Answers

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

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

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

Calculate each sum.

$$1. \quad 1\frac{4}{6} + 2\frac{1}{2} = \frac{10}{6} + \frac{5}{2} = \frac{10}{6} + \frac{15}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$2. \quad 1\frac{1}{2} + 1\frac{10}{14} = \frac{3}{2} + \frac{24}{14} = \frac{21}{14} + \frac{24}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$3. \quad 3\frac{1}{4} + 1\frac{5}{8} = \frac{13}{4} + \frac{13}{8} = \frac{26}{8} + \frac{13}{8} = \frac{39}{8} = 4\frac{7}{8}$$

$$4. \quad 1\frac{1}{9} + 2\frac{2}{3} = \frac{10}{9} + \frac{8}{3} = \frac{10}{9} + \frac{24}{9} = \frac{34}{9} = 3\frac{7}{9}$$

$$5. \quad 1\frac{1}{2} + 2\frac{3}{4} = \frac{3}{2} + \frac{11}{4} = \frac{6}{4} + \frac{11}{4} = \frac{17}{4} = 4\frac{1}{4}$$

$$6. \quad 2\frac{5}{7} + 1\frac{5}{14} = \frac{19}{7} + \frac{19}{14} = \frac{38}{14} + \frac{19}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$7. \quad 3\frac{1}{2} + 1\frac{5}{16} = \frac{7}{2} + \frac{21}{16} = \frac{56}{16} + \frac{21}{16} = \frac{77}{16} = 4\frac{13}{16}$$

$$8. \quad 3\frac{3}{8} + 1\frac{1}{2} = \frac{27}{8} + \frac{3}{2} = \frac{27}{8} + \frac{12}{8} = \frac{39}{8} = 4\frac{7}{8}$$

$$9. \quad 2\frac{1}{2} + 2\frac{2}{6} = \frac{5}{2} + \frac{14}{6} = \frac{15}{6} + \frac{14}{6} = \frac{29}{6} = 4\frac{5}{6}$$

$$10. \quad 1\frac{4}{5} + 2\frac{1}{15} = \frac{9}{5} + \frac{31}{15} = \frac{27}{15} + \frac{31}{15} = \frac{58}{15} = 3\frac{13}{15}$$