

## Adding Two Mixed Fractions (D)

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

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

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

Calculate each sum.

1.  $4\frac{2}{9} + 3\frac{2}{10} =$

2.  $3\frac{3}{9} + 2\frac{12}{20} =$

3.  $1\frac{6}{8} + 5\frac{8}{15} =$

4.  $5\frac{7}{8} + 3\frac{6}{15} =$

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

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

7.  $4\frac{4}{8} + 3\frac{12}{19} =$

8.  $4\frac{1}{3} + 1\frac{12}{20} =$

9.  $2\frac{2}{6} + 5\frac{6}{13} =$

10.  $1\frac{2}{6} + 1\frac{6}{11} =$

## Adding Two Mixed Fractions (D) Answers

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

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

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

Calculate each sum.

$$1. \quad 4\frac{2}{9} + 3\frac{2}{10} = \frac{38}{9} + \frac{32}{10} = \frac{380}{90} + \frac{288}{90} = \frac{668}{90} = \frac{334}{45} = 7\frac{19}{45}$$

$$2. \quad 3\frac{3}{9} + 2\frac{12}{20} = \frac{30}{9} + \frac{52}{20} = \frac{600}{180} + \frac{468}{180} = \frac{1068}{180} = \frac{89}{15} = 5\frac{14}{15}$$

$$3. \quad 1\frac{6}{8} + 5\frac{8}{15} = \frac{14}{8} + \frac{83}{15} = \frac{210}{120} + \frac{664}{120} = \frac{874}{120} = \frac{437}{60} = 7\frac{17}{60}$$

$$4. \quad 5\frac{7}{8} + 3\frac{6}{15} = \frac{47}{8} + \frac{51}{15} = \frac{705}{120} + \frac{408}{120} = \frac{1113}{120} = \frac{371}{40} = 9\frac{11}{40}$$

$$5. \quad 2\frac{1}{5} + 1\frac{3}{12} = \frac{11}{5} + \frac{15}{12} = \frac{132}{60} + \frac{75}{60} = \frac{207}{60} = \frac{69}{20} = 3\frac{9}{20}$$

$$6. \quad 1\frac{1}{2} + 5\frac{3}{9} = \frac{3}{2} + \frac{48}{9} = \frac{27}{18} + \frac{96}{18} = \frac{123}{18} = \frac{41}{6} = 6\frac{5}{6}$$

$$7. \quad 4\frac{4}{8} + 3\frac{12}{19} = \frac{36}{8} + \frac{69}{19} = \frac{684}{152} + \frac{552}{152} = \frac{1236}{152} = \frac{309}{38} = 8\frac{5}{38}$$

$$8. \quad 4\frac{1}{3} + 1\frac{12}{20} = \frac{13}{3} + \frac{32}{20} = \frac{260}{60} + \frac{96}{60} = \frac{356}{60} = \frac{89}{15} = 5\frac{14}{15}$$

$$9. \quad 2\frac{2}{6} + 5\frac{6}{13} = \frac{14}{6} + \frac{71}{13} = \frac{182}{78} + \frac{426}{78} = \frac{608}{78} = \frac{304}{39} = 7\frac{31}{39}$$

$$10. \quad 1\frac{2}{6} + 1\frac{6}{11} = \frac{8}{6} + \frac{17}{11} = \frac{88}{66} + \frac{102}{66} = \frac{190}{66} = \frac{95}{33} = 2\frac{29}{33}$$