

Adding Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{1}{2} + 4\frac{6}{8} =$

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

3. $1\frac{6}{8} + 1\frac{2}{4} =$

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

5. $4\frac{1}{6} + 5\frac{1}{3} =$

6. $2\frac{4}{8} + 3\frac{2}{4} =$

7. $2\frac{1}{2} + 4\frac{5}{18} =$

8. $1\frac{2}{4} + 5\frac{9}{12} =$

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

10. $4\frac{1}{2} + 4\frac{2}{8} =$

Adding Two Mixed Fractions (H) Answers

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Calculate each sum.

$$1. \quad 2\frac{1}{2} + 4\frac{6}{8} = \frac{5}{2} + \frac{38}{8} = \frac{20}{8} + \frac{38}{8} = \frac{58}{8} = \frac{29}{4} = 7\frac{1}{4}$$

$$2. \quad 5\frac{5}{6} + 2\frac{1}{2} = \frac{35}{6} + \frac{5}{2} = \frac{35}{6} + \frac{15}{6} = \frac{50}{6} = \frac{25}{3} = 8\frac{1}{3}$$

$$3. \quad 1\frac{6}{8} + 1\frac{2}{4} = \frac{14}{8} + \frac{6}{4} = \frac{14}{8} + \frac{12}{8} = \frac{26}{8} = \frac{13}{4} = 3\frac{1}{4}$$

$$4. \quad 3\frac{5}{6} + 1\frac{1}{2} = \frac{23}{6} + \frac{3}{2} = \frac{23}{6} + \frac{9}{6} = \frac{32}{6} = \frac{16}{3} = 5\frac{1}{3}$$

$$5. \quad 4\frac{1}{6} + 5\frac{1}{3} = \frac{25}{6} + \frac{16}{3} = \frac{25}{6} + \frac{32}{6} = \frac{57}{6} = \frac{19}{2} = 9\frac{1}{2}$$

$$6. \quad 2\frac{4}{8} + 3\frac{2}{4} = \frac{20}{8} + \frac{14}{4} = \frac{20}{8} + \frac{28}{8} = \frac{48}{8} = \frac{6}{1} = 6$$

$$7. \quad 2\frac{1}{2} + 4\frac{5}{18} = \frac{5}{2} + \frac{77}{18} = \frac{45}{18} + \frac{77}{18} = \frac{122}{18} = \frac{61}{9} = 6\frac{7}{9}$$

$$8. \quad 1\frac{2}{4} + 5\frac{9}{12} = \frac{6}{4} + \frac{69}{12} = \frac{18}{12} + \frac{69}{12} = \frac{87}{12} = \frac{29}{4} = 7\frac{1}{4}$$

$$9. \quad 4\frac{3}{9} + 2\frac{1}{3} = \frac{39}{9} + \frac{7}{3} = \frac{39}{9} + \frac{21}{9} = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$10. \quad 4\frac{1}{2} + 4\frac{2}{8} = \frac{9}{2} + \frac{34}{8} = \frac{36}{8} + \frac{34}{8} = \frac{70}{8} = \frac{35}{4} = 8\frac{3}{4}$$