

Adding Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{1}{5} + 3\frac{9}{20} =$

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

3. $3\frac{1}{8} + 5\frac{2}{4} =$

4. $2\frac{6}{7} + 2\frac{7}{14} =$

5. $3\frac{3}{4} + 2\frac{5}{16} =$

6. $2\frac{1}{2} + 5\frac{2}{18} =$

7. $1\frac{5}{8} + 1\frac{3}{16} =$

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

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

10. $5\frac{1}{2} + 1\frac{13}{16} =$

Adding Two Mixed Fractions (H) Answers

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Calculate each sum.

$$1. \quad 1\frac{1}{5} + 3\frac{9}{20} = \frac{6}{5} + \frac{69}{20} = \frac{24}{20} + \frac{69}{20} = \frac{93}{20} = 4\frac{13}{20}$$

$$2. \quad 1\frac{1}{4} + 4\frac{1}{2} = \frac{5}{4} + \frac{9}{2} = \frac{5}{4} + \frac{18}{4} = \frac{23}{4} = 5\frac{3}{4}$$

$$3. \quad 3\frac{1}{8} + 5\frac{2}{4} = \frac{25}{8} + \frac{22}{4} = \frac{25}{8} + \frac{44}{8} = \frac{69}{8} = 8\frac{5}{8}$$

$$4. \quad 2\frac{6}{7} + 2\frac{7}{14} = \frac{20}{7} + \frac{35}{14} = \frac{40}{14} + \frac{35}{14} = \frac{75}{14} = 5\frac{5}{14}$$

$$5. \quad 3\frac{3}{4} + 2\frac{5}{16} = \frac{15}{4} + \frac{37}{16} = \frac{60}{16} + \frac{37}{16} = \frac{97}{16} = 6\frac{1}{16}$$

$$6. \quad 2\frac{1}{2} + 5\frac{2}{18} = \frac{5}{2} + \frac{92}{18} = \frac{45}{18} + \frac{92}{18} = \frac{137}{18} = 7\frac{11}{18}$$

$$7. \quad 1\frac{5}{8} + 1\frac{3}{16} = \frac{13}{8} + \frac{19}{16} = \frac{26}{16} + \frac{19}{16} = \frac{45}{16} = 2\frac{13}{16}$$

$$8. \quad 1\frac{2}{3} + 2\frac{1}{9} = \frac{5}{3} + \frac{19}{9} = \frac{15}{9} + \frac{19}{9} = \frac{34}{9} = 3\frac{7}{9}$$

$$9. \quad 2\frac{3}{4} + 3\frac{1}{2} = \frac{11}{4} + \frac{7}{2} = \frac{11}{4} + \frac{14}{4} = \frac{25}{4} = 6\frac{1}{4}$$

$$10. \quad 5\frac{1}{2} + 1\frac{13}{16} = \frac{11}{2} + \frac{29}{16} = \frac{88}{16} + \frac{29}{16} = \frac{117}{16} = 7\frac{5}{16}$$