

Adding Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

3. $1\frac{2}{7} + 3\frac{9}{14} =$

4. $3\frac{1}{2} + 4\frac{17}{20} =$

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

6. $2\frac{3}{7} + 2\frac{11}{14} =$

7. $2\frac{7}{9} + 4\frac{2}{3} =$

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

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

10. $3\frac{3}{4} + 2\frac{7}{8} =$

Adding Two Mixed Fractions (B) Answers

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Calculate each sum.

$$1. \quad 3\frac{3}{7} + 1\frac{9}{14} = \frac{24}{7} + \frac{23}{14} = \frac{48}{14} + \frac{23}{14} = \frac{71}{14} = 5\frac{1}{14}$$

$$2. \quad 3\frac{1}{3} + 1\frac{5}{9} = \frac{10}{3} + \frac{14}{9} = \frac{30}{9} + \frac{14}{9} = \frac{44}{9} = 4\frac{8}{9}$$

$$3. \quad 1\frac{2}{7} + 3\frac{9}{14} = \frac{9}{7} + \frac{51}{14} = \frac{18}{14} + \frac{51}{14} = \frac{69}{14} = 4\frac{13}{14}$$

$$4. \quad 3\frac{1}{2} + 4\frac{17}{20} = \frac{7}{2} + \frac{97}{20} = \frac{70}{20} + \frac{97}{20} = \frac{167}{20} = 8\frac{7}{20}$$

$$5. \quad 2\frac{5}{8} + 3\frac{1}{2} = \frac{21}{8} + \frac{7}{2} = \frac{21}{8} + \frac{28}{8} = \frac{49}{8} = 6\frac{1}{8}$$

$$6. \quad 2\frac{3}{7} + 2\frac{11}{14} = \frac{17}{7} + \frac{39}{14} = \frac{34}{14} + \frac{39}{14} = \frac{73}{14} = 5\frac{3}{14}$$

$$7. \quad 2\frac{7}{9} + 4\frac{2}{3} = \frac{25}{9} + \frac{14}{3} = \frac{25}{9} + \frac{42}{9} = \frac{67}{9} = 7\frac{4}{9}$$

$$8. \quad 1\frac{2}{3} + 1\frac{8}{9} = \frac{5}{3} + \frac{17}{9} = \frac{15}{9} + \frac{17}{9} = \frac{32}{9} = 3\frac{5}{9}$$

$$9. \quad 3\frac{5}{6} + 5\frac{1}{3} = \frac{23}{6} + \frac{16}{3} = \frac{23}{6} + \frac{32}{6} = \frac{55}{6} = 9\frac{1}{6}$$

$$10. \quad 3\frac{3}{4} + 2\frac{7}{8} = \frac{15}{4} + \frac{23}{8} = \frac{30}{8} + \frac{23}{8} = \frac{53}{8} = 6\frac{5}{8}$$