

Adding Two Mixed Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{6}{9} + 3\frac{14}{18} =$

2. $3\frac{6}{9} + 2\frac{5}{18} =$

3. $1\frac{1}{2} + 4\frac{9}{16} =$

4. $4\frac{2}{3} + 1\frac{3}{18} =$

5. $2\frac{1}{3} + 3\frac{15}{18} =$

6. $4\frac{5}{8} + 4\frac{6}{16} =$

7. $1\frac{2}{5} + 1\frac{11}{15} =$

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

9. $5\frac{6}{8} + 2\frac{1}{2} =$

10. $3\frac{2}{3} + 4\frac{3}{12} =$

Adding Two Mixed Fractions (A) Answers

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Calculate each sum.

$$1. \quad 1\frac{6}{9} + 3\frac{14}{18} = \frac{15}{9} + \frac{68}{18} = \frac{30}{18} + \frac{68}{18} = \frac{98}{18} = \frac{49}{9} = 5\frac{4}{9}$$

$$2. \quad 3\frac{6}{9} + 2\frac{5}{18} = \frac{33}{9} + \frac{41}{18} = \frac{66}{18} + \frac{41}{18} = \frac{107}{18} = 5\frac{17}{18}$$

$$3. \quad 1\frac{1}{2} + 4\frac{9}{16} = \frac{3}{2} + \frac{73}{16} = \frac{24}{16} + \frac{73}{16} = \frac{97}{16} = 6\frac{1}{16}$$

$$4. \quad 4\frac{2}{3} + 1\frac{3}{18} = \frac{14}{3} + \frac{21}{18} = \frac{84}{18} + \frac{21}{18} = \frac{105}{18} = \frac{35}{6} = 5\frac{5}{6}$$

$$5. \quad 2\frac{1}{3} + 3\frac{15}{18} = \frac{7}{3} + \frac{69}{18} = \frac{42}{18} + \frac{69}{18} = \frac{111}{18} = \frac{37}{6} = 6\frac{1}{6}$$

$$6. \quad 4\frac{5}{8} + 4\frac{6}{16} = \frac{37}{8} + \frac{70}{16} = \frac{74}{16} + \frac{70}{16} = \frac{144}{16} = \frac{9}{1} = 9$$

$$7. \quad 1\frac{2}{5} + 1\frac{11}{15} = \frac{7}{5} + \frac{26}{15} = \frac{21}{15} + \frac{26}{15} = \frac{47}{15} = 3\frac{2}{15}$$

$$8. \quad 3\frac{2}{9} + 3\frac{1}{3} = \frac{29}{9} + \frac{10}{3} = \frac{29}{9} + \frac{30}{9} = \frac{59}{9} = 6\frac{5}{9}$$

$$9. \quad 5\frac{6}{8} + 2\frac{1}{2} = \frac{46}{8} + \frac{5}{2} = \frac{46}{8} + \frac{20}{8} = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$10. \quad 3\frac{2}{3} + 4\frac{3}{12} = \frac{11}{3} + \frac{51}{12} = \frac{44}{12} + \frac{51}{12} = \frac{95}{12} = 7\frac{11}{12}$$