

Adding Two Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{1}{2} + 2\frac{16}{18} =$

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

3. $2\frac{1}{5} + 2\frac{9}{20} =$

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

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

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

7. $3\frac{5}{6} + 2\frac{1}{3} =$

8. $5\frac{2}{3} + 3\frac{7}{18} =$

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

10. $5\frac{4}{6} + 2\frac{3}{12} =$

Adding Two Mixed Fractions (D) Answers

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Calculate each sum.

$$1. \quad 2\frac{1}{2} + 2\frac{16}{18} = \frac{5}{2} + \frac{52}{18} = \frac{45}{18} + \frac{52}{18} = \frac{97}{18} = 5\frac{7}{18}$$

$$2. \quad 4\frac{4}{6} + 1\frac{1}{2} = \frac{28}{6} + \frac{3}{2} = \frac{28}{6} + \frac{9}{6} = \frac{37}{6} = 6\frac{1}{6}$$

$$3. \quad 2\frac{1}{5} + 2\frac{9}{20} = \frac{11}{5} + \frac{49}{20} = \frac{44}{20} + \frac{49}{20} = \frac{93}{20} = 4\frac{13}{20}$$

$$4. \quad 2\frac{2}{6} + 4\frac{1}{2} = \frac{14}{6} + \frac{9}{2} = \frac{14}{6} + \frac{27}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$5. \quad 5\frac{2}{3} + 1\frac{1}{6} = \frac{17}{3} + \frac{7}{6} = \frac{34}{6} + \frac{7}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$6. \quad 5\frac{3}{4} + 1\frac{1}{2} = \frac{23}{4} + \frac{3}{2} = \frac{23}{4} + \frac{6}{4} = \frac{29}{4} = 7\frac{1}{4}$$

$$7. \quad 3\frac{5}{6} + 2\frac{1}{3} = \frac{23}{6} + \frac{7}{3} = \frac{23}{6} + \frac{14}{6} = \frac{37}{6} = 6\frac{1}{6}$$

$$8. \quad 5\frac{2}{3} + 3\frac{7}{18} = \frac{17}{3} + \frac{61}{18} = \frac{102}{18} + \frac{61}{18} = \frac{163}{18} = 9\frac{1}{18}$$

$$9. \quad 3\frac{1}{2} + 3\frac{1}{8} = \frac{7}{2} + \frac{25}{8} = \frac{28}{8} + \frac{25}{8} = \frac{53}{8} = 6\frac{5}{8}$$

$$10. \quad 5\frac{4}{6} + 2\frac{3}{12} = \frac{34}{6} + \frac{27}{12} = \frac{68}{12} + \frac{27}{12} = \frac{95}{12} = 7\frac{11}{12}$$