

Adding Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{1}{5} + 1\frac{19}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $1\frac{3}{4} + 2\frac{16}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $1\frac{1}{4} + 2\frac{11}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $3\frac{1}{2} + 1\frac{4}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $2\frac{1}{6} + 2\frac{3}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $1\frac{1}{3} + 1\frac{7}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{4}{6} + 2\frac{3}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{4}{6} + 1\frac{5}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $1\frac{3}{8} + 3\frac{7}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (J) Answers

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Calculate each sum.

$$1. \quad 2\frac{1}{5} + 1\frac{19}{20} = \frac{11}{5} + \frac{39}{20} = \frac{44}{20} + \frac{39}{20} = \frac{83}{20} = 4\frac{3}{20}$$

$$2. \quad 1\frac{3}{4} + 2\frac{16}{20} = \frac{7}{4} + \frac{56}{20} = \frac{35}{20} + \frac{56}{20} = \frac{91}{20} = 4\frac{11}{20}$$

$$3. \quad 1\frac{1}{4} + 2\frac{11}{16} = \frac{5}{4} + \frac{43}{16} = \frac{20}{16} + \frac{43}{16} = \frac{63}{16} = 3\frac{15}{16}$$

$$4. \quad 3\frac{1}{2} + 1\frac{4}{10} = \frac{7}{2} + \frac{14}{10} = \frac{35}{10} + \frac{14}{10} = \frac{49}{10} = 4\frac{9}{10}$$

$$5. \quad 2\frac{1}{6} + 2\frac{3}{12} = \frac{13}{6} + \frac{27}{12} = \frac{26}{12} + \frac{27}{12} = \frac{53}{12} = 4\frac{5}{12}$$

$$6. \quad 1\frac{1}{3} + 1\frac{7}{9} = \frac{4}{3} + \frac{16}{9} = \frac{12}{9} + \frac{16}{9} = \frac{28}{9} = 3\frac{1}{9}$$

$$7. \quad 1\frac{4}{6} + 2\frac{3}{12} = \frac{10}{6} + \frac{27}{12} = \frac{20}{12} + \frac{27}{12} = \frac{47}{12} = 3\frac{11}{12}$$

$$8. \quad 2\frac{4}{6} + 1\frac{5}{12} = \frac{16}{6} + \frac{17}{12} = \frac{32}{12} + \frac{17}{12} = \frac{49}{12} = 4\frac{1}{12}$$

$$9. \quad 1\frac{3}{4} + 2\frac{1}{2} = \frac{7}{4} + \frac{5}{2} = \frac{7}{4} + \frac{10}{4} = \frac{17}{4} = 4\frac{1}{4}$$

$$10. \quad 1\frac{3}{8} + 3\frac{7}{16} = \frac{11}{8} + \frac{55}{16} = \frac{22}{16} + \frac{55}{16} = \frac{77}{16} = 4\frac{13}{16}$$