

Adding Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $1\frac{3}{4} + 1\frac{7}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $1\frac{1}{2} + 3\frac{5}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $1\frac{2}{7} + 2\frac{9}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{2}{7} + 1\frac{13}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{4}{8} + 1\frac{10}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $2\frac{7}{8} + 1\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $1\frac{2}{9} + 1\frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (J) Answers

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Calculate each sum.

$$1. \quad 1\frac{6}{8} + 1\frac{2}{4} = \frac{14}{8} + \frac{6}{4} = \frac{14}{8} + \frac{12}{8} = \frac{26}{8} = \frac{13}{4} = 3\frac{1}{4}$$

$$2. \quad 1\frac{3}{4} + 1\frac{7}{8} = \frac{7}{4} + \frac{15}{8} = \frac{14}{8} + \frac{15}{8} = \frac{29}{8} = 3\frac{5}{8}$$

$$3. \quad 1\frac{1}{7} + 2\frac{7}{14} = \frac{8}{7} + \frac{35}{14} = \frac{16}{14} + \frac{35}{14} = \frac{51}{14} = 3\frac{9}{14}$$

$$4. \quad 1\frac{1}{2} + 3\frac{5}{16} = \frac{3}{2} + \frac{53}{16} = \frac{24}{16} + \frac{53}{16} = \frac{77}{16} = 4\frac{13}{16}$$

$$5. \quad 1\frac{1}{2} + 2\frac{2}{18} = \frac{3}{2} + \frac{38}{18} = \frac{27}{18} + \frac{38}{18} = \frac{65}{18} = 3\frac{11}{18}$$

$$6. \quad 1\frac{2}{7} + 2\frac{9}{14} = \frac{9}{7} + \frac{37}{14} = \frac{18}{14} + \frac{37}{14} = \frac{55}{14} = 3\frac{13}{14}$$

$$7. \quad 1\frac{2}{7} + 1\frac{13}{14} = \frac{9}{7} + \frac{27}{14} = \frac{18}{14} + \frac{27}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$8. \quad 2\frac{4}{8} + 1\frac{10}{16} = \frac{20}{8} + \frac{26}{16} = \frac{40}{16} + \frac{26}{16} = \frac{66}{16} = \frac{33}{8} = 4\frac{1}{8}$$

$$9. \quad 2\frac{7}{8} + 1\frac{1}{2} = \frac{23}{8} + \frac{3}{2} = \frac{23}{8} + \frac{12}{8} = \frac{35}{8} = 4\frac{3}{8}$$

$$10. \quad 1\frac{2}{9} + 1\frac{2}{3} = \frac{11}{9} + \frac{5}{3} = \frac{11}{9} + \frac{15}{9} = \frac{26}{9} = 2\frac{8}{9}$$