

Adding Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{2}{9} + 1\frac{11}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $2\frac{6}{7} + 1\frac{8}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $1\frac{8}{9} + 2\frac{2}{3} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{2}{4} + 2\frac{1}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{2}{9} + 1\frac{13}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $2\frac{2}{3} + 2\frac{3}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (B) Answers

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Calculate each sum.

$$1. \quad 2\frac{2}{9} + 1\frac{11}{18} = \frac{20}{9} + \frac{29}{18} = \frac{40}{18} + \frac{29}{18} = \frac{69}{18} = \frac{23}{6} = 3\frac{5}{6}$$

$$2. \quad 1\frac{3}{4} + 1\frac{1}{2} = \frac{7}{4} + \frac{3}{2} = \frac{7}{4} + \frac{6}{4} = \frac{13}{4} = 3\frac{1}{4}$$

$$3. \quad 2\frac{6}{7} + 1\frac{8}{14} = \frac{20}{7} + \frac{22}{14} = \frac{40}{14} + \frac{22}{14} = \frac{62}{14} = \frac{31}{7} = 4\frac{3}{7}$$

$$4. \quad 1\frac{1}{3} + 2\frac{5}{6} = \frac{4}{3} + \frac{17}{6} = \frac{8}{6} + \frac{17}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$5. \quad 2\frac{3}{9} + 2\frac{1}{3} = \frac{21}{9} + \frac{7}{3} = \frac{21}{9} + \frac{21}{9} = \frac{42}{9} = \frac{14}{3} = 4\frac{2}{3}$$

$$6. \quad 1\frac{8}{9} + 2\frac{2}{3} = \frac{17}{9} + \frac{8}{3} = \frac{17}{9} + \frac{24}{9} = \frac{41}{9} = 4\frac{5}{9}$$

$$7. \quad 1\frac{2}{4} + 2\frac{1}{16} = \frac{6}{4} + \frac{33}{16} = \frac{24}{16} + \frac{33}{16} = \frac{57}{16} = 3\frac{9}{16}$$

$$8. \quad 3\frac{2}{9} + 1\frac{13}{18} = \frac{29}{9} + \frac{31}{18} = \frac{58}{18} + \frac{31}{18} = \frac{89}{18} = 4\frac{17}{18}$$

$$9. \quad 1\frac{5}{8} + 1\frac{1}{2} = \frac{13}{8} + \frac{3}{2} = \frac{13}{8} + \frac{12}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$10. \quad 2\frac{2}{3} + 2\frac{3}{18} = \frac{8}{3} + \frac{39}{18} = \frac{48}{18} + \frac{39}{18} = \frac{87}{18} = \frac{29}{6} = 4\frac{5}{6}$$