

Adding Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

4. $2\frac{3}{5} + 1\frac{5}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $1\frac{5}{7} + 1\frac{7}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{5}{7} + 2\frac{13}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $1\frac{3}{7} + 1\frac{13}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $3\frac{3}{8} + 1\frac{2}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $3\frac{1}{8} + 1\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (G) Answers

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Calculate each sum.

$$1. \quad 2\frac{2}{3} + 1\frac{3}{12} = \frac{8}{3} + \frac{15}{12} = \frac{32}{12} + \frac{15}{12} = \frac{47}{12} = 3\frac{11}{12}$$

$$2. \quad 1\frac{1}{2} + 2\frac{2}{14} = \frac{3}{2} + \frac{30}{14} = \frac{21}{14} + \frac{30}{14} = \frac{51}{14} = 3\frac{9}{14}$$

$$3. \quad 3\frac{2}{9} + 1\frac{9}{18} = \frac{29}{9} + \frac{27}{18} = \frac{58}{18} + \frac{27}{18} = \frac{85}{18} = 4\frac{13}{18}$$

$$4. \quad 2\frac{3}{5} + 1\frac{5}{15} = \frac{13}{5} + \frac{20}{15} = \frac{39}{15} + \frac{20}{15} = \frac{59}{15} = 3\frac{14}{15}$$

$$5. \quad 2\frac{3}{6} + 1\frac{1}{3} = \frac{15}{6} + \frac{4}{3} = \frac{15}{6} + \frac{8}{6} = \frac{23}{6} = 3\frac{5}{6}$$

$$6. \quad 1\frac{5}{7} + 1\frac{7}{14} = \frac{12}{7} + \frac{21}{14} = \frac{24}{14} + \frac{21}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$7. \quad 1\frac{5}{7} + 2\frac{13}{14} = \frac{12}{7} + \frac{41}{14} = \frac{24}{14} + \frac{41}{14} = \frac{65}{14} = 4\frac{9}{14}$$

$$8. \quad 1\frac{3}{7} + 1\frac{13}{14} = \frac{10}{7} + \frac{27}{14} = \frac{20}{14} + \frac{27}{14} = \frac{47}{14} = 3\frac{5}{14}$$

$$9. \quad 3\frac{3}{8} + 1\frac{2}{4} = \frac{27}{8} + \frac{6}{4} = \frac{27}{8} + \frac{12}{8} = \frac{39}{8} = 4\frac{7}{8}$$

$$10. \quad 3\frac{1}{8} + 1\frac{1}{2} = \frac{25}{8} + \frac{3}{2} = \frac{25}{8} + \frac{12}{8} = \frac{37}{8} = 4\frac{5}{8}$$