

Adding Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $3\frac{1}{7} + 4\frac{5}{14} =$

2. $5\frac{7}{8} + 2\frac{1}{2} =$

3. $1\frac{1}{5} + 1\frac{12}{20} =$

4. $2\frac{1}{3} + 2\frac{15}{18} =$

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

6. $1\frac{2}{6} + 1\frac{1}{12} =$

7. $4\frac{2}{4} + 5\frac{3}{16} =$

8. $3\frac{5}{6} + 3\frac{9}{18} =$

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

10. $2\frac{3}{6} + 4\frac{1}{2} =$

Adding Two Mixed Fractions (G) Answers

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Calculate each sum.

$$1. \quad 3\frac{1}{7} + 4\frac{5}{14} = \frac{22}{7} + \frac{61}{14} = \frac{44}{14} + \frac{61}{14} = \frac{105}{14} = \frac{15}{2} = 7\frac{1}{2}$$

$$2. \quad 5\frac{7}{8} + 2\frac{1}{2} = \frac{47}{8} + \frac{5}{2} = \frac{47}{8} + \frac{20}{8} = \frac{67}{8} = 8\frac{3}{8}$$

$$3. \quad 1\frac{1}{5} + 1\frac{12}{20} = \frac{6}{5} + \frac{32}{20} = \frac{24}{20} + \frac{32}{20} = \frac{56}{20} = \frac{14}{5} = 2\frac{4}{5}$$

$$4. \quad 2\frac{1}{3} + 2\frac{15}{18} = \frac{7}{3} + \frac{51}{18} = \frac{42}{18} + \frac{51}{18} = \frac{93}{18} = \frac{31}{6} = 5\frac{1}{6}$$

$$5. \quad 3\frac{2}{4} + 1\frac{2}{16} = \frac{14}{4} + \frac{18}{16} = \frac{56}{16} + \frac{18}{16} = \frac{74}{16} = \frac{37}{8} = 4\frac{5}{8}$$

$$6. \quad 1\frac{2}{6} + 1\frac{1}{12} = \frac{8}{6} + \frac{13}{12} = \frac{16}{12} + \frac{13}{12} = \frac{29}{12} = 2\frac{5}{12}$$

$$7. \quad 4\frac{2}{4} + 5\frac{3}{16} = \frac{18}{4} + \frac{83}{16} = \frac{72}{16} + \frac{83}{16} = \frac{155}{16} = 9\frac{11}{16}$$

$$8. \quad 3\frac{5}{6} + 3\frac{9}{18} = \frac{23}{6} + \frac{63}{18} = \frac{69}{18} + \frac{63}{18} = \frac{132}{18} = \frac{22}{3} = 7\frac{1}{3}$$

$$9. \quad 2\frac{3}{6} + 1\frac{2}{3} = \frac{15}{6} + \frac{5}{3} = \frac{15}{6} + \frac{10}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$10. \quad 2\frac{3}{6} + 4\frac{1}{2} = \frac{15}{6} + \frac{9}{2} = \frac{15}{6} + \frac{27}{6} = \frac{42}{6} = \frac{7}{1} = 7$$