

Adding Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $2\frac{1}{2} + 2\frac{4}{13} =$

3. $3\frac{1}{2} + 5\frac{8}{17} =$

4. $1\frac{3}{6} + 3\frac{8}{13} =$

5. $2\frac{5}{6} + 4\frac{6}{11} =$

6. $2\frac{3}{4} + 3\frac{14}{15} =$

7. $2\frac{5}{7} + 1\frac{3}{16} =$

8. $2\frac{4}{6} + 1\frac{10}{17} =$

9. $1\frac{8}{9} + 5\frac{10}{13} =$

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

Adding Two Mixed Fractions (G) Answers

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Calculate each sum.

$$1. \quad 4\frac{8}{9} + 3\frac{2}{4} = \frac{44}{9} + \frac{14}{4} = \frac{176}{36} + \frac{126}{36} = \frac{302}{36} = \frac{151}{18} = 8\frac{7}{18}$$

$$2. \quad 2\frac{1}{2} + 2\frac{4}{13} = \frac{5}{2} + \frac{30}{13} = \frac{65}{26} + \frac{60}{26} = \frac{125}{26} = 4\frac{21}{26}$$

$$3. \quad 3\frac{1}{2} + 5\frac{8}{17} = \frac{7}{2} + \frac{93}{17} = \frac{119}{34} + \frac{186}{34} = \frac{305}{34} = 8\frac{33}{34}$$

$$4. \quad 1\frac{3}{6} + 3\frac{8}{13} = \frac{9}{6} + \frac{47}{13} = \frac{117}{78} + \frac{282}{78} = \frac{399}{78} = \frac{133}{26} = 5\frac{3}{26}$$

$$5. \quad 2\frac{5}{6} + 4\frac{6}{11} = \frac{17}{6} + \frac{50}{11} = \frac{187}{66} + \frac{300}{66} = \frac{487}{66} = 7\frac{25}{66}$$

$$6. \quad 2\frac{3}{4} + 3\frac{14}{15} = \frac{11}{4} + \frac{59}{15} = \frac{165}{60} + \frac{236}{60} = \frac{401}{60} = 6\frac{41}{60}$$

$$7. \quad 2\frac{5}{7} + 1\frac{3}{16} = \frac{19}{7} + \frac{19}{16} = \frac{304}{112} + \frac{133}{112} = \frac{437}{112} = 3\frac{101}{112}$$

$$8. \quad 2\frac{4}{6} + 1\frac{10}{17} = \frac{16}{6} + \frac{27}{17} = \frac{272}{102} + \frac{162}{102} = \frac{434}{102} = \frac{217}{51} = 4\frac{13}{51}$$

$$9. \quad 1\frac{8}{9} + 5\frac{10}{13} = \frac{17}{9} + \frac{75}{13} = \frac{221}{117} + \frac{675}{117} = \frac{896}{117} = 7\frac{77}{117}$$

$$10. \quad 2\frac{2}{3} + 2\frac{3}{4} = \frac{8}{3} + \frac{11}{4} = \frac{32}{12} + \frac{33}{12} = \frac{65}{12} = 5\frac{5}{12}$$