

Adding Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $5\frac{2}{8} + 2\frac{14}{15} =$

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

3. $5\frac{4}{6} + 1\frac{7}{13} =$

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

5. $2\frac{1}{5} + 2\frac{14}{18} =$

6. $4\frac{2}{8} + 2\frac{18}{19} =$

7. $1\frac{2}{7} + 1\frac{6}{18} =$

8. $3\frac{4}{9} + 2\frac{8}{16} =$

9. $2\frac{1}{7} + 5\frac{5}{15} =$

10. $1\frac{4}{7} + 5\frac{5}{10} =$

Adding Two Mixed Fractions (G) Answers

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Calculate each sum.

$$1. \quad 5\frac{2}{8} + 2\frac{14}{15} = \frac{42}{8} + \frac{44}{15} = \frac{630}{120} + \frac{352}{120} = \frac{982}{120} = \frac{491}{60} = 8\frac{11}{60}$$

$$2. \quad 4\frac{2}{6} + 4\frac{3}{7} = \frac{26}{6} + \frac{31}{7} = \frac{182}{42} + \frac{186}{42} = \frac{368}{42} = \frac{184}{21} = 8\frac{16}{21}$$

$$3. \quad 5\frac{4}{6} + 1\frac{7}{13} = \frac{34}{6} + \frac{20}{13} = \frac{442}{78} + \frac{120}{78} = \frac{562}{78} = \frac{281}{39} = 7\frac{8}{39}$$

$$4. \quad 3\frac{4}{8} + 3\frac{2}{3} = \frac{28}{8} + \frac{11}{3} = \frac{84}{24} + \frac{88}{24} = \frac{172}{24} = \frac{43}{6} = 7\frac{1}{6}$$

$$5. \quad 2\frac{1}{5} + 2\frac{14}{18} = \frac{11}{5} + \frac{50}{18} = \frac{198}{90} + \frac{250}{90} = \frac{448}{90} = \frac{224}{45} = 4\frac{44}{45}$$

$$6. \quad 4\frac{2}{8} + 2\frac{18}{19} = \frac{34}{8} + \frac{56}{19} = \frac{646}{152} + \frac{448}{152} = \frac{1094}{152} = \frac{547}{76} = 7\frac{15}{76}$$

$$7. \quad 1\frac{2}{7} + 1\frac{6}{18} = \frac{9}{7} + \frac{24}{18} = \frac{162}{126} + \frac{168}{126} = \frac{330}{126} = \frac{55}{21} = 2\frac{13}{21}$$

$$8. \quad 3\frac{4}{9} + 2\frac{8}{16} = \frac{31}{9} + \frac{40}{16} = \frac{496}{144} + \frac{360}{144} = \frac{856}{144} = \frac{107}{18} = 5\frac{17}{18}$$

$$9. \quad 2\frac{1}{7} + 5\frac{5}{15} = \frac{15}{7} + \frac{80}{15} = \frac{225}{105} + \frac{560}{105} = \frac{785}{105} = \frac{157}{21} = 7\frac{10}{21}$$

$$10. \quad 1\frac{4}{7} + 5\frac{5}{10} = \frac{11}{7} + \frac{55}{10} = \frac{110}{70} + \frac{385}{70} = \frac{495}{70} = \frac{99}{14} = 7\frac{1}{14}$$