

Adding Two Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $2\frac{1}{8} + 4\frac{12}{16} =$

3. $3\frac{2}{3} + 5\frac{8}{15} =$

4. $1\frac{2}{7} + 4\frac{12}{14} =$

5. $1\frac{6}{8} + 5\frac{1}{2} =$

6. $3\frac{1}{6} + 1\frac{7}{18} =$

7. $2\frac{2}{8} + 5\frac{1}{4} =$

8. $5\frac{1}{2} + 3\frac{12}{16} =$

9. $3\frac{2}{7} + 1\frac{6}{14} =$

10. $1\frac{2}{3} + 2\frac{4}{18} =$

Adding Two Mixed Fractions (G) Answers

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Calculate each sum.

$$1. \quad 2\frac{2}{8} + 2\frac{1}{2} = \frac{18}{8} + \frac{5}{2} = \frac{18}{8} + \frac{20}{8} = \frac{38}{8} = \frac{19}{4} = 4\frac{3}{4}$$

$$2. \quad 2\frac{1}{8} + 4\frac{12}{16} = \frac{17}{8} + \frac{76}{16} = \frac{34}{16} + \frac{76}{16} = \frac{110}{16} = \frac{55}{8} = 6\frac{7}{8}$$

$$3. \quad 3\frac{2}{3} + 5\frac{8}{15} = \frac{11}{3} + \frac{83}{15} = \frac{55}{15} + \frac{83}{15} = \frac{138}{15} = \frac{46}{5} = 9\frac{1}{5}$$

$$4. \quad 1\frac{2}{7} + 4\frac{12}{14} = \frac{9}{7} + \frac{68}{14} = \frac{18}{14} + \frac{68}{14} = \frac{86}{14} = \frac{43}{7} = 6\frac{1}{7}$$

$$5. \quad 1\frac{6}{8} + 5\frac{1}{2} = \frac{14}{8} + \frac{11}{2} = \frac{14}{8} + \frac{44}{8} = \frac{58}{8} = \frac{29}{4} = 7\frac{1}{4}$$

$$6. \quad 3\frac{1}{6} + 1\frac{7}{18} = \frac{19}{6} + \frac{25}{18} = \frac{57}{18} + \frac{25}{18} = \frac{82}{18} = \frac{41}{9} = 4\frac{5}{9}$$

$$7. \quad 2\frac{2}{8} + 5\frac{1}{4} = \frac{18}{8} + \frac{21}{4} = \frac{18}{8} + \frac{42}{8} = \frac{60}{8} = \frac{15}{2} = 7\frac{1}{2}$$

$$8. \quad 5\frac{1}{2} + 3\frac{12}{16} = \frac{11}{2} + \frac{60}{16} = \frac{88}{16} + \frac{60}{16} = \frac{148}{16} = \frac{37}{4} = 9\frac{1}{4}$$

$$9. \quad 3\frac{2}{7} + 1\frac{6}{14} = \frac{23}{7} + \frac{20}{14} = \frac{46}{14} + \frac{20}{14} = \frac{66}{14} = \frac{33}{7} = 4\frac{5}{7}$$

$$10. \quad 1\frac{2}{3} + 2\frac{4}{18} = \frac{5}{3} + \frac{40}{18} = \frac{30}{18} + \frac{40}{18} = \frac{70}{18} = \frac{35}{9} = 3\frac{8}{9}$$