

Adding Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $5\frac{4}{8} + 3\frac{1}{2} =$

3. $3\frac{3}{9} + 4\frac{8}{18} =$

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

5. $1\frac{3}{5} + 2\frac{16}{20} =$

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

7. $1\frac{1}{3} + 1\frac{6}{12} =$

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

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

10. $2\frac{8}{9} + 1\frac{5}{18} =$

Adding Two Mixed Fractions (F) Answers

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Calculate each sum.

$$1. \quad 3\frac{2}{8} + 2\frac{2}{4} = \frac{26}{8} + \frac{10}{4} = \frac{26}{8} + \frac{20}{8} = \frac{46}{8} = \frac{23}{4} = 5\frac{3}{4}$$

$$2. \quad 5\frac{4}{8} + 3\frac{1}{2} = \frac{44}{8} + \frac{7}{2} = \frac{44}{8} + \frac{28}{8} = \frac{72}{8} = \frac{9}{1} = 9$$

$$3. \quad 3\frac{3}{9} + 4\frac{8}{18} = \frac{30}{9} + \frac{80}{18} = \frac{60}{18} + \frac{80}{18} = \frac{140}{18} = \frac{70}{9} = 7\frac{7}{9}$$

$$4. \quad 1\frac{3}{4} + 2\frac{2}{8} = \frac{7}{4} + \frac{18}{8} = \frac{14}{8} + \frac{18}{8} = \frac{32}{8} = \frac{4}{1} = 4$$

$$5. \quad 1\frac{3}{5} + 2\frac{16}{20} = \frac{8}{5} + \frac{56}{20} = \frac{32}{20} + \frac{56}{20} = \frac{88}{20} = \frac{22}{5} = 4\frac{2}{5}$$

$$6. \quad 1\frac{2}{6} + 4\frac{1}{3} = \frac{8}{6} + \frac{13}{3} = \frac{8}{6} + \frac{26}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

$$7. \quad 1\frac{1}{3} + 1\frac{6}{12} = \frac{4}{3} + \frac{18}{12} = \frac{16}{12} + \frac{18}{12} = \frac{34}{12} = \frac{17}{6} = 2\frac{5}{6}$$

$$8. \quad 4\frac{2}{4} + 2\frac{1}{2} = \frac{18}{4} + \frac{5}{2} = \frac{18}{4} + \frac{10}{4} = \frac{28}{4} = \frac{7}{1} = 7$$

$$9. \quad 4\frac{1}{2} + 4\frac{2}{4} = \frac{9}{2} + \frac{18}{4} = \frac{18}{4} + \frac{18}{4} = \frac{36}{4} = \frac{9}{1} = 9$$

$$10. \quad 2\frac{8}{9} + 1\frac{5}{18} = \frac{26}{9} + \frac{23}{18} = \frac{52}{18} + \frac{23}{18} = \frac{75}{18} = \frac{25}{6} = 4\frac{1}{6}$$