

Adding Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{2}{7} + 4\frac{3}{16} =$

2. $3\frac{1}{8} + 1\frac{6}{7} =$

3. $4\frac{1}{6} + 1\frac{12}{13} =$

4. $5\frac{1}{2} + 2\frac{14}{19} =$

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

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

7. $2\frac{1}{7} + 2\frac{13}{18} =$

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

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

10. $1\frac{1}{4} + 4\frac{3}{5} =$

Adding Two Mixed Fractions (F) Answers

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Calculate each sum.

$$1. \quad 1\frac{2}{7} + 4\frac{3}{16} = \frac{9}{7} + \frac{67}{16} = \frac{144}{112} + \frac{469}{112} = \frac{613}{112} = 5\frac{53}{112}$$

$$2. \quad 3\frac{1}{8} + 1\frac{6}{7} = \frac{25}{8} + \frac{13}{7} = \frac{175}{56} + \frac{104}{56} = \frac{279}{56} = 4\frac{55}{56}$$

$$3. \quad 4\frac{1}{6} + 1\frac{12}{13} = \frac{25}{6} + \frac{25}{13} = \frac{325}{78} + \frac{150}{78} = \frac{475}{78} = 6\frac{7}{78}$$

$$4. \quad 5\frac{1}{2} + 2\frac{14}{19} = \frac{11}{2} + \frac{52}{19} = \frac{209}{38} + \frac{104}{38} = \frac{313}{38} = 8\frac{9}{38}$$

$$5. \quad 1\frac{1}{3} + 1\frac{1}{16} = \frac{4}{3} + \frac{17}{16} = \frac{64}{48} + \frac{51}{48} = \frac{115}{48} = 2\frac{19}{48}$$

$$6. \quad 4\frac{3}{4} + 1\frac{4}{7} = \frac{19}{4} + \frac{11}{7} = \frac{133}{28} + \frac{44}{28} = \frac{177}{28} = 6\frac{9}{28}$$

$$7. \quad 2\frac{1}{7} + 2\frac{13}{18} = \frac{15}{7} + \frac{49}{18} = \frac{270}{126} + \frac{343}{126} = \frac{613}{126} = 4\frac{109}{126}$$

$$8. \quad 1\frac{2}{3} + 3\frac{1}{2} = \frac{5}{3} + \frac{7}{2} = \frac{10}{6} + \frac{21}{6} = \frac{31}{6} = 5\frac{1}{6}$$

$$9. \quad 4\frac{1}{2} + 1\frac{2}{3} = \frac{9}{2} + \frac{5}{3} = \frac{27}{6} + \frac{10}{6} = \frac{37}{6} = 6\frac{1}{6}$$

$$10. \quad 1\frac{1}{4} + 4\frac{3}{5} = \frac{5}{4} + \frac{23}{5} = \frac{25}{20} + \frac{92}{20} = \frac{117}{20} = 5\frac{17}{20}$$