

Adding Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $1\frac{5}{9} + 3\frac{2}{7} =$

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

4. $5\frac{3}{7} + 3\frac{11}{12} =$

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

6. $5\frac{1}{3} + 3\frac{7}{10} =$

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

8. $4\frac{1}{2} + 1\frac{6}{13} =$

9. $4\frac{2}{9} + 5\frac{5}{7} =$

10. $4\frac{1}{2} + 4\frac{6}{19} =$

Adding Two Mixed Fractions (J) Answers

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Calculate each sum.

$$1. \quad 4\frac{2}{3} + 3\frac{1}{2} = \frac{14}{3} + \frac{7}{2} = \frac{28}{6} + \frac{21}{6} = \frac{49}{6} = 8\frac{1}{6}$$

$$2. \quad 1\frac{5}{9} + 3\frac{2}{7} = \frac{14}{9} + \frac{23}{7} = \frac{98}{63} + \frac{207}{63} = \frac{305}{63} = 4\frac{53}{63}$$

$$3. \quad 3\frac{3}{5} + 4\frac{1}{2} = \frac{18}{5} + \frac{9}{2} = \frac{36}{10} + \frac{45}{10} = \frac{81}{10} = 8\frac{1}{10}$$

$$4. \quad 5\frac{3}{7} + 3\frac{11}{12} = \frac{38}{7} + \frac{47}{12} = \frac{456}{84} + \frac{329}{84} = \frac{785}{84} = 9\frac{29}{84}$$

$$5. \quad 2\frac{4}{7} + 1\frac{1}{2} = \frac{18}{7} + \frac{3}{2} = \frac{36}{14} + \frac{21}{14} = \frac{57}{14} = 4\frac{1}{14}$$

$$6. \quad 5\frac{1}{3} + 3\frac{7}{10} = \frac{16}{3} + \frac{37}{10} = \frac{160}{30} + \frac{111}{30} = \frac{271}{30} = 9\frac{1}{30}$$

$$7. \quad 1\frac{3}{7} + 2\frac{2}{5} = \frac{10}{7} + \frac{12}{5} = \frac{50}{35} + \frac{84}{35} = \frac{134}{35} = 3\frac{29}{35}$$

$$8. \quad 4\frac{1}{2} + 1\frac{6}{13} = \frac{9}{2} + \frac{19}{13} = \frac{117}{26} + \frac{38}{26} = \frac{155}{26} = 5\frac{25}{26}$$

$$9. \quad 4\frac{2}{9} + 5\frac{5}{7} = \frac{38}{9} + \frac{40}{7} = \frac{266}{63} + \frac{360}{63} = \frac{626}{63} = 9\frac{59}{63}$$

$$10. \quad 4\frac{1}{2} + 4\frac{6}{19} = \frac{9}{2} + \frac{82}{19} = \frac{171}{38} + \frac{164}{38} = \frac{335}{38} = 8\frac{31}{38}$$