

Adding Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{4}{5} + 4\frac{3}{9} =$

2. $3\frac{2}{9} + 5\frac{9}{13} =$

3. $1\frac{1}{2} + 2\frac{4}{11} =$

4. $5\frac{2}{3} + 4\frac{3}{17} =$

5. $3\frac{1}{6} + 3\frac{9}{17} =$

6. $5\frac{2}{8} + 1\frac{4}{9} =$

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

8. $4\frac{4}{9} + 1\frac{10}{16} =$

9. $4\frac{1}{8} + 3\frac{14}{15} =$

10. $1\frac{1}{6} + 4\frac{4}{5} =$

Adding Two Mixed Fractions (F) Answers

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Calculate each sum.

$$1. \quad 1\frac{4}{5} + 4\frac{3}{9} = \frac{9}{5} + \frac{39}{9} = \frac{81}{45} + \frac{195}{45} = \frac{276}{45} = \frac{92}{15} = 6\frac{2}{15}$$

$$2. \quad 3\frac{2}{9} + 5\frac{9}{13} = \frac{29}{9} + \frac{74}{13} = \frac{377}{117} + \frac{666}{117} = \frac{1043}{117} = 8\frac{107}{117}$$

$$3. \quad 1\frac{1}{2} + 2\frac{4}{11} = \frac{3}{2} + \frac{26}{11} = \frac{33}{22} + \frac{52}{22} = \frac{85}{22} = 3\frac{19}{22}$$

$$4. \quad 5\frac{2}{3} + 4\frac{3}{17} = \frac{17}{3} + \frac{71}{17} = \frac{289}{51} + \frac{213}{51} = \frac{502}{51} = 9\frac{43}{51}$$

$$5. \quad 3\frac{1}{6} + 3\frac{9}{17} = \frac{19}{6} + \frac{60}{17} = \frac{323}{102} + \frac{360}{102} = \frac{683}{102} = 6\frac{71}{102}$$

$$6. \quad 5\frac{2}{8} + 1\frac{4}{9} = \frac{42}{8} + \frac{13}{9} = \frac{378}{72} + \frac{104}{72} = \frac{482}{72} = \frac{241}{36} = 6\frac{25}{36}$$

$$7. \quad 4\frac{1}{3} + 2\frac{1}{2} = \frac{13}{3} + \frac{5}{2} = \frac{26}{6} + \frac{15}{6} = \frac{41}{6} = 6\frac{5}{6}$$

$$8. \quad 4\frac{4}{9} + 1\frac{10}{16} = \frac{40}{9} + \frac{26}{16} = \frac{640}{144} + \frac{234}{144} = \frac{874}{144} = \frac{437}{72} = 6\frac{5}{72}$$

$$9. \quad 4\frac{1}{8} + 3\frac{14}{15} = \frac{33}{8} + \frac{59}{15} = \frac{495}{120} + \frac{472}{120} = \frac{967}{120} = 8\frac{7}{120}$$

$$10. \quad 1\frac{1}{6} + 4\frac{4}{5} = \frac{7}{6} + \frac{24}{5} = \frac{35}{30} + \frac{144}{30} = \frac{179}{30} = 5\frac{29}{30}$$