

Adding Two Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{4}{9} + 1\frac{10}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $1\frac{3}{5} + 1\frac{4}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $1\frac{3}{7} + 1\frac{11}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $1\frac{3}{4} + 1\frac{11}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $1\frac{1}{2} + 2\frac{15}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $1\frac{2}{4} + 2\frac{12}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $1\frac{2}{8} + 2\frac{8}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $2\frac{1}{8} + 2\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (F) Answers

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Calculate each sum.

$$1. \quad 1\frac{4}{9} + 1\frac{10}{18} = \frac{13}{9} + \frac{28}{18} = \frac{26}{18} + \frac{28}{18} = \frac{54}{18} = \frac{3}{1} = 3$$

$$2. \quad 1\frac{3}{5} + 1\frac{4}{15} = \frac{8}{5} + \frac{19}{15} = \frac{24}{15} + \frac{19}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$3. \quad 1\frac{3}{7} + 1\frac{11}{14} = \frac{10}{7} + \frac{25}{14} = \frac{20}{14} + \frac{25}{14} = \frac{45}{14} = 3\frac{3}{14}$$

$$4. \quad 1\frac{3}{4} + 1\frac{11}{12} = \frac{7}{4} + \frac{23}{12} = \frac{21}{12} + \frac{23}{12} = \frac{44}{12} = \frac{11}{3} = 3\frac{2}{3}$$

$$5. \quad 1\frac{1}{2} + 2\frac{15}{18} = \frac{3}{2} + \frac{51}{18} = \frac{27}{18} + \frac{51}{18} = \frac{78}{18} = \frac{13}{3} = 4\frac{1}{3}$$

$$6. \quad 1\frac{2}{4} + 2\frac{12}{16} = \frac{6}{4} + \frac{44}{16} = \frac{24}{16} + \frac{44}{16} = \frac{68}{16} = \frac{17}{4} = 4\frac{1}{4}$$

$$7. \quad 2\frac{2}{4} + 1\frac{1}{2} = \frac{10}{4} + \frac{3}{2} = \frac{10}{4} + \frac{6}{4} = \frac{16}{4} = \frac{4}{1} = 4$$

$$8. \quad 1\frac{2}{8} + 2\frac{8}{16} = \frac{10}{8} + \frac{40}{16} = \frac{20}{16} + \frac{40}{16} = \frac{60}{16} = \frac{15}{4} = 3\frac{3}{4}$$

$$9. \quad 2\frac{2}{3} + 1\frac{3}{9} = \frac{8}{3} + \frac{12}{9} = \frac{24}{9} + \frac{12}{9} = \frac{36}{9} = \frac{4}{1} = 4$$

$$10. \quad 2\frac{1}{8} + 2\frac{1}{2} = \frac{17}{8} + \frac{5}{2} = \frac{17}{8} + \frac{20}{8} = \frac{37}{8} = 4\frac{5}{8}$$