

Adding Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $3\frac{3}{4} + 1\frac{9}{12} =$

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

3. $4\frac{2}{3} + 2\frac{5}{12} =$

4. $2\frac{4}{7} + 1\frac{3}{14} =$

5. $3\frac{1}{2} + 3\frac{6}{18} =$

6. $1\frac{1}{5} + 2\frac{9}{15} =$

7. $2\frac{1}{2} + 5\frac{1}{8} =$

8. $5\frac{1}{2} + 2\frac{8}{16} =$

9. $2\frac{3}{5} + 1\frac{7}{15} =$

10. $4\frac{2}{8} + 4\frac{2}{4} =$

Adding Two Mixed Fractions (I) Answers

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Calculate each sum.

$$1. \quad 3\frac{3}{4} + 1\frac{9}{12} = \frac{15}{4} + \frac{21}{12} = \frac{45}{12} + \frac{21}{12} = \frac{66}{12} = \frac{11}{2} = 5\frac{1}{2}$$

$$2. \quad 2\frac{1}{9} + 2\frac{1}{3} = \frac{19}{9} + \frac{7}{3} = \frac{19}{9} + \frac{21}{9} = \frac{40}{9} = 4\frac{4}{9}$$

$$3. \quad 4\frac{2}{3} + 2\frac{5}{12} = \frac{14}{3} + \frac{29}{12} = \frac{56}{12} + \frac{29}{12} = \frac{85}{12} = 7\frac{1}{12}$$

$$4. \quad 2\frac{4}{7} + 1\frac{3}{14} = \frac{18}{7} + \frac{17}{14} = \frac{36}{14} + \frac{17}{14} = \frac{53}{14} = 3\frac{11}{14}$$

$$5. \quad 3\frac{1}{2} + 3\frac{6}{18} = \frac{7}{2} + \frac{60}{18} = \frac{63}{18} + \frac{60}{18} = \frac{123}{18} = \frac{41}{6} = 6\frac{5}{6}$$

$$6. \quad 1\frac{1}{5} + 2\frac{9}{15} = \frac{6}{5} + \frac{39}{15} = \frac{18}{15} + \frac{39}{15} = \frac{57}{15} = \frac{19}{5} = 3\frac{4}{5}$$

$$7. \quad 2\frac{1}{2} + 5\frac{1}{8} = \frac{5}{2} + \frac{41}{8} = \frac{20}{8} + \frac{41}{8} = \frac{61}{8} = 7\frac{5}{8}$$

$$8. \quad 5\frac{1}{2} + 2\frac{8}{16} = \frac{11}{2} + \frac{40}{16} = \frac{88}{16} + \frac{40}{16} = \frac{128}{16} = \frac{8}{1} = 8$$

$$9. \quad 2\frac{3}{5} + 1\frac{7}{15} = \frac{13}{5} + \frac{22}{15} = \frac{39}{15} + \frac{22}{15} = \frac{61}{15} = 4\frac{1}{15}$$

$$10. \quad 4\frac{2}{8} + 4\frac{2}{4} = \frac{34}{8} + \frac{18}{4} = \frac{34}{8} + \frac{36}{8} = \frac{70}{8} = \frac{35}{4} = 8\frac{3}{4}$$