

Adding Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $4\frac{1}{3} + 2\frac{8}{18} =$

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

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

4. $2\frac{2}{5} + 1\frac{9}{15} =$

5. $2\frac{5}{7} + 4\frac{1}{14} =$

6. $4\frac{1}{2} + 1\frac{3}{4} =$

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

8. $5\frac{3}{4} + 1\frac{10}{12} =$

9. $4\frac{1}{6} + 3\frac{1}{2} =$

10. $3\frac{2}{4} + 2\frac{6}{20} =$

Adding Two Mixed Fractions (E) Answers

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Calculate each sum.

$$1. \quad 4\frac{1}{3} + 2\frac{8}{18} = \frac{13}{3} + \frac{44}{18} = \frac{78}{18} + \frac{44}{18} = \frac{122}{18} = \frac{61}{9} = 6\frac{7}{9}$$

$$2. \quad 4\frac{3}{4} + 4\frac{1}{2} = \frac{19}{4} + \frac{9}{2} = \frac{19}{4} + \frac{18}{4} = \frac{37}{4} = 9\frac{1}{4}$$

$$3. \quad 2\frac{1}{3} + 2\frac{3}{15} = \frac{7}{3} + \frac{33}{15} = \frac{35}{15} + \frac{33}{15} = \frac{68}{15} = 4\frac{8}{15}$$

$$4. \quad 2\frac{2}{5} + 1\frac{9}{15} = \frac{12}{5} + \frac{24}{15} = \frac{36}{15} + \frac{24}{15} = \frac{60}{15} = \frac{4}{1} = 4$$

$$5. \quad 2\frac{5}{7} + 4\frac{1}{14} = \frac{19}{7} + \frac{57}{14} = \frac{38}{14} + \frac{57}{14} = \frac{95}{14} = 6\frac{11}{14}$$

$$6. \quad 4\frac{1}{2} + 1\frac{3}{4} = \frac{9}{2} + \frac{7}{4} = \frac{18}{4} + \frac{7}{4} = \frac{25}{4} = 6\frac{1}{4}$$

$$7. \quad 1\frac{1}{2} + 5\frac{1}{4} = \frac{3}{2} + \frac{21}{4} = \frac{6}{4} + \frac{21}{4} = \frac{27}{4} = 6\frac{3}{4}$$

$$8. \quad 5\frac{3}{4} + 1\frac{10}{12} = \frac{23}{4} + \frac{22}{12} = \frac{69}{12} + \frac{22}{12} = \frac{91}{12} = 7\frac{7}{12}$$

$$9. \quad 4\frac{1}{6} + 3\frac{1}{2} = \frac{25}{6} + \frac{7}{2} = \frac{25}{6} + \frac{21}{6} = \frac{46}{6} = \frac{23}{3} = 7\frac{2}{3}$$

$$10. \quad 3\frac{2}{4} + 2\frac{6}{20} = \frac{14}{4} + \frac{46}{20} = \frac{70}{20} + \frac{46}{20} = \frac{116}{20} = \frac{29}{5} = 5\frac{4}{5}$$