

Adding Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

3. $5\frac{1}{5} + 1\frac{11}{15} =$

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

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

6. $3\frac{2}{4} + 3\frac{19}{20} =$

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

8. $5\frac{5}{9} + 1\frac{9}{18} =$

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

10. $5\frac{1}{3} + 2\frac{3}{12} =$

Adding Two Mixed Fractions (E) Answers

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Calculate each sum.

$$1. \quad 2\frac{2}{3} + 5\frac{3}{6} = \frac{8}{3} + \frac{33}{6} = \frac{16}{6} + \frac{33}{6} = \frac{49}{6} = 8\frac{1}{6}$$

$$2. \quad 3\frac{2}{3} + 4\frac{4}{9} = \frac{11}{3} + \frac{40}{9} = \frac{33}{9} + \frac{40}{9} = \frac{73}{9} = 8\frac{1}{9}$$

$$3. \quad 5\frac{1}{5} + 1\frac{11}{15} = \frac{26}{5} + \frac{26}{15} = \frac{78}{15} + \frac{26}{15} = \frac{104}{15} = 6\frac{14}{15}$$

$$4. \quad 4\frac{1}{2} + 1\frac{2}{10} = \frac{9}{2} + \frac{12}{10} = \frac{45}{10} + \frac{12}{10} = \frac{57}{10} = 5\frac{7}{10}$$

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

$$6. \quad 3\frac{2}{4} + 3\frac{19}{20} = \frac{14}{4} + \frac{79}{20} = \frac{70}{20} + \frac{79}{20} = \frac{149}{20} = 7\frac{9}{20}$$

$$7. \quad 4\frac{1}{2} + 4\frac{3}{4} = \frac{9}{2} + \frac{19}{4} = \frac{18}{4} + \frac{19}{4} = \frac{37}{4} = 9\frac{1}{4}$$

$$8. \quad 5\frac{5}{9} + 1\frac{9}{18} = \frac{50}{9} + \frac{27}{18} = \frac{100}{18} + \frac{27}{18} = \frac{127}{18} = 7\frac{1}{18}$$

$$9. \quad 1\frac{2}{3} + 1\frac{1}{6} = \frac{5}{3} + \frac{7}{6} = \frac{10}{6} + \frac{7}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$10. \quad 5\frac{1}{3} + 2\frac{3}{12} = \frac{16}{3} + \frac{27}{12} = \frac{64}{12} + \frac{27}{12} = \frac{91}{12} = 7\frac{7}{12}$$