

Adding Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{3}{6} + 1\frac{5}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $1\frac{6}{9} + 2\frac{2}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $2\frac{4}{6} + 1\frac{4}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $1\frac{4}{6} + 1\frac{1}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $2\frac{3}{7} + 1\frac{6}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $3\frac{3}{7} + 1\frac{2}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $1\frac{1}{3} + 3\frac{2}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (E) Answers

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Calculate each sum.

$$1. \quad 1\frac{3}{6} + 1\frac{5}{7} = \frac{9}{6} + \frac{12}{7} = \frac{63}{42} + \frac{72}{42} = \frac{135}{42} = \frac{45}{14} = 3\frac{3}{14}$$

$$2. \quad 1\frac{6}{9} + 2\frac{2}{7} = \frac{15}{9} + \frac{16}{7} = \frac{105}{63} + \frac{144}{63} = \frac{249}{63} = \frac{83}{21} = 3\frac{20}{21}$$

$$3. \quad 2\frac{4}{6} + 1\frac{4}{5} = \frac{16}{6} + \frac{9}{5} = \frac{80}{30} + \frac{54}{30} = \frac{134}{30} = \frac{67}{15} = 4\frac{7}{15}$$

$$4. \quad 1\frac{2}{5} + 3\frac{2}{4} = \frac{7}{5} + \frac{14}{4} = \frac{28}{20} + \frac{70}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$5. \quad 2\frac{2}{4} + 1\frac{2}{7} = \frac{10}{4} + \frac{9}{7} = \frac{70}{28} + \frac{36}{28} = \frac{106}{28} = \frac{53}{14} = 3\frac{11}{14}$$

$$6. \quad 1\frac{4}{6} + 1\frac{1}{7} = \frac{10}{6} + \frac{8}{7} = \frac{70}{42} + \frac{48}{42} = \frac{118}{42} = \frac{59}{21} = 2\frac{17}{21}$$

$$7. \quad 2\frac{3}{7} + 1\frac{6}{8} = \frac{17}{7} + \frac{14}{8} = \frac{136}{56} + \frac{98}{56} = \frac{234}{56} = \frac{117}{28} = 4\frac{5}{28}$$

$$8. \quad 3\frac{3}{7} + 1\frac{2}{6} = \frac{24}{7} + \frac{8}{6} = \frac{144}{42} + \frac{56}{42} = \frac{200}{42} = \frac{100}{21} = 4\frac{16}{21}$$

$$9. \quad 2\frac{3}{6} + 1\frac{5}{7} = \frac{15}{6} + \frac{12}{7} = \frac{105}{42} + \frac{72}{42} = \frac{177}{42} = \frac{59}{14} = 4\frac{3}{14}$$

$$10. \quad 1\frac{1}{3} + 3\frac{2}{4} = \frac{4}{3} + \frac{14}{4} = \frac{16}{12} + \frac{42}{12} = \frac{58}{12} = \frac{29}{6} = 4\frac{5}{6}$$