

Adding Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

4. $1\frac{1}{8} + 1\frac{1}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $1\frac{2}{7} + 1\frac{9}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $2\frac{1}{5} + 1\frac{1}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $1\frac{1}{2} + 3\frac{3}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{1}{2} + 1\frac{16}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $1\frac{1}{5} + 2\frac{9}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $2\frac{1}{2} + 2\frac{2}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (B) Answers

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Calculate each sum.

$$1. \quad 1\frac{5}{6} + 1\frac{1}{3} = \frac{11}{6} + \frac{4}{3} = \frac{11}{6} + \frac{8}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$2. \quad 3\frac{3}{7} + 1\frac{7}{14} = \frac{24}{7} + \frac{21}{14} = \frac{48}{14} + \frac{21}{14} = \frac{69}{14} = 4\frac{13}{14}$$

$$3. \quad 1\frac{4}{6} + 2\frac{1}{2} = \frac{10}{6} + \frac{5}{2} = \frac{10}{6} + \frac{15}{6} = \frac{25}{6} = 4\frac{1}{6}$$

$$4. \quad 1\frac{1}{8} + 1\frac{1}{4} = \frac{9}{8} + \frac{5}{4} = \frac{9}{8} + \frac{10}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$5. \quad 1\frac{2}{7} + 1\frac{9}{14} = \frac{9}{7} + \frac{23}{14} = \frac{18}{14} + \frac{23}{14} = \frac{41}{14} = 2\frac{13}{14}$$

$$6. \quad 2\frac{1}{5} + 1\frac{1}{10} = \frac{11}{5} + \frac{11}{10} = \frac{22}{10} + \frac{11}{10} = \frac{33}{10} = 3\frac{3}{10}$$

$$7. \quad 1\frac{1}{2} + 3\frac{3}{20} = \frac{3}{2} + \frac{63}{20} = \frac{30}{20} + \frac{63}{20} = \frac{93}{20} = 4\frac{13}{20}$$

$$8. \quad 2\frac{1}{2} + 1\frac{16}{18} = \frac{5}{2} + \frac{34}{18} = \frac{45}{18} + \frac{34}{18} = \frac{79}{18} = 4\frac{7}{18}$$

$$9. \quad 1\frac{1}{5} + 2\frac{9}{20} = \frac{6}{5} + \frac{49}{20} = \frac{24}{20} + \frac{49}{20} = \frac{73}{20} = 3\frac{13}{20}$$

$$10. \quad 2\frac{1}{2} + 2\frac{2}{14} = \frac{5}{2} + \frac{30}{14} = \frac{35}{14} + \frac{30}{14} = \frac{65}{14} = 4\frac{9}{14}$$