

Adding Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $1\frac{6}{8} + 2\frac{1}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

4. $1\frac{4}{7} + 2\frac{2}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6. $1\frac{5}{8} + 2\frac{6}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $2\frac{4}{8} + 1\frac{6}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $2\frac{3}{5} + 1\frac{6}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $2\frac{3}{9} + 2\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (B) Answers

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Calculate each sum.

$$1. \quad 1\frac{6}{8} + 2\frac{1}{5} = \frac{14}{8} + \frac{11}{5} = \frac{70}{40} + \frac{88}{40} = \frac{158}{40} = \frac{79}{20} = 3\frac{19}{20}$$

$$2. \quad 1\frac{1}{3} + 2\frac{6}{8} = \frac{4}{3} + \frac{22}{8} = \frac{32}{24} + \frac{66}{24} = \frac{98}{24} = \frac{49}{12} = 4\frac{1}{12}$$

$$3. \quad 1\frac{2}{4} + 3\frac{2}{5} = \frac{6}{4} + \frac{17}{5} = \frac{30}{20} + \frac{68}{20} = \frac{98}{20} = \frac{49}{10} = 4\frac{9}{10}$$

$$4. \quad 1\frac{4}{7} + 2\frac{2}{6} = \frac{11}{7} + \frac{14}{6} = \frac{66}{42} + \frac{98}{42} = \frac{164}{42} = \frac{82}{21} = 3\frac{19}{21}$$

$$5. \quad 2\frac{6}{9} + 2\frac{1}{7} = \frac{24}{9} + \frac{15}{7} = \frac{168}{63} + \frac{135}{63} = \frac{303}{63} = \frac{101}{21} = 4\frac{17}{21}$$

$$6. \quad 1\frac{5}{8} + 2\frac{6}{9} = \frac{13}{8} + \frac{24}{9} = \frac{117}{72} + \frac{192}{72} = \frac{309}{72} = \frac{103}{24} = 4\frac{7}{24}$$

$$7. \quad 2\frac{4}{8} + 1\frac{6}{7} = \frac{20}{8} + \frac{13}{7} = \frac{140}{56} + \frac{104}{56} = \frac{244}{56} = \frac{61}{14} = 4\frac{5}{14}$$

$$8. \quad 2\frac{3}{5} + 1\frac{6}{9} = \frac{13}{5} + \frac{15}{9} = \frac{117}{45} + \frac{75}{45} = \frac{192}{45} = \frac{64}{15} = 4\frac{4}{15}$$

$$9. \quad 2\frac{3}{6} + 2\frac{1}{7} = \frac{15}{6} + \frac{15}{7} = \frac{105}{42} + \frac{90}{42} = \frac{195}{42} = \frac{65}{14} = 4\frac{9}{14}$$

$$10. \quad 2\frac{3}{9} + 2\frac{1}{2} = \frac{21}{9} + \frac{5}{2} = \frac{42}{18} + \frac{45}{18} = \frac{87}{18} = \frac{29}{6} = 4\frac{5}{6}$$