

Adding Two Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $1\frac{5}{9} + 2\frac{7}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $2\frac{1}{9} + 1\frac{1}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

7. $1\frac{1}{8} + 1\frac{2}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $1\frac{3}{4} + 1\frac{2}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $1\frac{3}{8} + 2\frac{3}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (D) Answers

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Calculate each sum.

$$1. \quad 1\frac{1}{2} + 3\frac{1}{5} = \frac{3}{2} + \frac{16}{5} = \frac{15}{10} + \frac{32}{10} = \frac{47}{10} = 4\frac{7}{10}$$

$$2. \quad 1\frac{5}{9} + 2\frac{7}{8} = \frac{14}{9} + \frac{23}{8} = \frac{112}{72} + \frac{207}{72} = \frac{319}{72} = 4\frac{31}{72}$$

$$3. \quad 3\frac{1}{8} + 1\frac{1}{5} = \frac{25}{8} + \frac{6}{5} = \frac{125}{40} + \frac{48}{40} = \frac{173}{40} = 4\frac{13}{40}$$

$$4. \quad 2\frac{1}{9} + 1\frac{1}{2} = \frac{19}{9} + \frac{3}{2} = \frac{38}{18} + \frac{27}{18} = \frac{65}{18} = 3\frac{11}{18}$$

$$5. \quad 1\frac{1}{2} + 1\frac{4}{9} = \frac{3}{2} + \frac{13}{9} = \frac{27}{18} + \frac{26}{18} = \frac{53}{18} = 2\frac{17}{18}$$

$$6. \quad 1\frac{1}{7} + 3\frac{2}{5} = \frac{8}{7} + \frac{17}{5} = \frac{40}{35} + \frac{119}{35} = \frac{159}{35} = 4\frac{19}{35}$$

$$7. \quad 1\frac{1}{8} + 1\frac{2}{9} = \frac{9}{8} + \frac{11}{9} = \frac{81}{72} + \frac{88}{72} = \frac{169}{72} = 2\frac{25}{72}$$

$$8. \quad 1\frac{3}{4} + 1\frac{2}{5} = \frac{7}{4} + \frac{7}{5} = \frac{35}{20} + \frac{28}{20} = \frac{63}{20} = 3\frac{3}{20}$$

$$9. \quad 1\frac{2}{9} + 3\frac{1}{8} = \frac{11}{9} + \frac{25}{8} = \frac{88}{72} + \frac{225}{72} = \frac{313}{72} = 4\frac{25}{72}$$

$$10. \quad 1\frac{3}{8} + 2\frac{3}{5} = \frac{11}{8} + \frac{13}{5} = \frac{55}{40} + \frac{104}{40} = \frac{159}{40} = 3\frac{39}{40}$$