

Adding Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{1}{5} + 1\frac{7}{15} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $1\frac{3}{4} + 2\frac{4}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

4. $3\frac{1}{2} + 1\frac{4}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $3\frac{2}{4} + 1\frac{4}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $2\frac{1}{5} + 1\frac{8}{10} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $1\frac{3}{8} + 1\frac{8}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $1\frac{1}{2} + 2\frac{4}{20} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $1\frac{1}{3} + 1\frac{10}{12} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (I) Answers

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Calculate each sum.

$$1. \quad 2\frac{1}{5} + 1\frac{7}{15} = \frac{11}{5} + \frac{22}{15} = \frac{33}{15} + \frac{22}{15} = \frac{55}{15} = \frac{11}{3} = 3\frac{2}{3}$$

$$2. \quad 1\frac{3}{4} + 2\frac{4}{16} = \frac{7}{4} + \frac{36}{16} = \frac{28}{16} + \frac{36}{16} = \frac{64}{16} = \frac{4}{1} = 4$$

$$3. \quad 3\frac{1}{4} + 1\frac{2}{8} = \frac{13}{4} + \frac{10}{8} = \frac{26}{8} + \frac{10}{8} = \frac{36}{8} = \frac{9}{2} = 4\frac{1}{2}$$

$$4. \quad 3\frac{1}{2} + 1\frac{4}{16} = \frac{7}{2} + \frac{20}{16} = \frac{56}{16} + \frac{20}{16} = \frac{76}{16} = \frac{19}{4} = 4\frac{3}{4}$$

$$5. \quad 3\frac{2}{4} + 1\frac{4}{20} = \frac{14}{4} + \frac{24}{20} = \frac{70}{20} + \frac{24}{20} = \frac{94}{20} = \frac{47}{10} = 4\frac{7}{10}$$

$$6. \quad 1\frac{2}{4} + 2\frac{1}{2} = \frac{6}{4} + \frac{5}{2} = \frac{6}{4} + \frac{10}{4} = \frac{16}{4} = \frac{4}{1} = 4$$

$$7. \quad 2\frac{1}{5} + 1\frac{8}{10} = \frac{11}{5} + \frac{18}{10} = \frac{22}{10} + \frac{18}{10} = \frac{40}{10} = \frac{4}{1} = 4$$

$$8. \quad 1\frac{3}{8} + 1\frac{8}{16} = \frac{11}{8} + \frac{24}{16} = \frac{22}{16} + \frac{24}{16} = \frac{46}{16} = \frac{23}{8} = 2\frac{7}{8}$$

$$9. \quad 1\frac{1}{2} + 2\frac{4}{20} = \frac{3}{2} + \frac{44}{20} = \frac{30}{20} + \frac{44}{20} = \frac{74}{20} = \frac{37}{10} = 3\frac{7}{10}$$

$$10. \quad 1\frac{1}{3} + 1\frac{10}{12} = \frac{4}{3} + \frac{22}{12} = \frac{16}{12} + \frac{22}{12} = \frac{38}{12} = \frac{19}{6} = 3\frac{1}{6}$$