

Adding Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

3. $3\frac{6}{8} + 4\frac{2}{4} =$

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

5. $5\frac{1}{3} + 2\frac{5}{9} =$

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

7. $4\frac{2}{3} + 1\frac{6}{15} =$

8. $1\frac{2}{7} + 2\frac{2}{14} =$

9. $5\frac{2}{3} + 1\frac{6}{18} =$

10. $4\frac{8}{9} + 3\frac{15}{18} =$

Adding Two Mixed Fractions (J) Answers

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Calculate each sum.

$$1. \quad 2\frac{3}{6} + 3\frac{1}{2} = \frac{15}{6} + \frac{7}{2} = \frac{15}{6} + \frac{21}{6} = \frac{36}{6} = \frac{6}{1} = 6$$

$$2. \quad 1\frac{2}{3} + 5\frac{5}{6} = \frac{5}{3} + \frac{35}{6} = \frac{10}{6} + \frac{35}{6} = \frac{45}{6} = \frac{15}{2} = 7\frac{1}{2}$$

$$3. \quad 3\frac{6}{8} + 4\frac{2}{4} = \frac{30}{8} + \frac{18}{4} = \frac{30}{8} + \frac{36}{8} = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$4. \quad 1\frac{3}{4} + 5\frac{1}{2} = \frac{7}{4} + \frac{11}{2} = \frac{7}{4} + \frac{22}{4} = \frac{29}{4} = 7\frac{1}{4}$$

$$5. \quad 5\frac{1}{3} + 2\frac{5}{9} = \frac{16}{3} + \frac{23}{9} = \frac{48}{9} + \frac{23}{9} = \frac{71}{9} = 7\frac{8}{9}$$

$$6. \quad 3\frac{1}{3} + 2\frac{3}{9} = \frac{10}{3} + \frac{21}{9} = \frac{30}{9} + \frac{21}{9} = \frac{51}{9} = \frac{17}{3} = 5\frac{2}{3}$$

$$7. \quad 4\frac{2}{3} + 1\frac{6}{15} = \frac{14}{3} + \frac{21}{15} = \frac{70}{15} + \frac{21}{15} = \frac{91}{15} = 6\frac{1}{15}$$

$$8. \quad 1\frac{2}{7} + 2\frac{2}{14} = \frac{9}{7} + \frac{30}{14} = \frac{18}{14} + \frac{30}{14} = \frac{48}{14} = \frac{24}{7} = 3\frac{3}{7}$$

$$9. \quad 5\frac{2}{3} + 1\frac{6}{18} = \frac{17}{3} + \frac{24}{18} = \frac{102}{18} + \frac{24}{18} = \frac{126}{18} = \frac{7}{1} = 7$$

$$10. \quad 4\frac{8}{9} + 3\frac{15}{18} = \frac{44}{9} + \frac{69}{18} = \frac{88}{18} + \frac{69}{18} = \frac{157}{18} = 8\frac{13}{18}$$