

Adding Two Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $5\frac{1}{2} + 1\frac{9}{12} =$

2. $3\frac{1}{3} + 4\frac{6}{12} =$

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

4. $2\frac{1}{4} + 5\frac{8}{16} =$

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

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

7. $3\frac{3}{9} + 4\frac{3}{18} =$

8. $1\frac{2}{7} + 4\frac{2}{14} =$

9. $3\frac{3}{5} + 4\frac{6}{15} =$

10. $1\frac{1}{6} + 3\frac{12}{18} =$

Adding Two Mixed Fractions (C) Answers

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Calculate each sum.

$$1. \quad 5\frac{1}{2} + 1\frac{9}{12} = \frac{11}{2} + \frac{21}{12} = \frac{66}{12} + \frac{21}{12} = \frac{87}{12} = \frac{29}{4} = 7\frac{1}{4}$$

$$2. \quad 3\frac{1}{3} + 4\frac{6}{12} = \frac{10}{3} + \frac{54}{12} = \frac{40}{12} + \frac{54}{12} = \frac{94}{12} = \frac{47}{6} = 7\frac{5}{6}$$

$$3. \quad 2\frac{1}{2} + 5\frac{3}{10} = \frac{5}{2} + \frac{53}{10} = \frac{25}{10} + \frac{53}{10} = \frac{78}{10} = \frac{39}{5} = 7\frac{4}{5}$$

$$4. \quad 2\frac{1}{4} + 5\frac{8}{16} = \frac{9}{4} + \frac{88}{16} = \frac{36}{16} + \frac{88}{16} = \frac{124}{16} = \frac{31}{4} = 7\frac{3}{4}$$

$$5. \quad 3\frac{2}{8} + 1\frac{1}{2} = \frac{26}{8} + \frac{3}{2} = \frac{26}{8} + \frac{12}{8} = \frac{38}{8} = \frac{19}{4} = 4\frac{3}{4}$$

$$6. \quad 1\frac{1}{6} + 1\frac{1}{2} = \frac{7}{6} + \frac{3}{2} = \frac{7}{6} + \frac{9}{6} = \frac{16}{6} = \frac{8}{3} = 2\frac{2}{3}$$

$$7. \quad 3\frac{3}{9} + 4\frac{3}{18} = \frac{30}{9} + \frac{75}{18} = \frac{60}{18} + \frac{75}{18} = \frac{135}{18} = \frac{15}{2} = 7\frac{1}{2}$$

$$8. \quad 1\frac{2}{7} + 4\frac{2}{14} = \frac{9}{7} + \frac{58}{14} = \frac{18}{14} + \frac{58}{14} = \frac{76}{14} = \frac{38}{7} = 5\frac{3}{7}$$

$$9. \quad 3\frac{3}{5} + 4\frac{6}{15} = \frac{18}{5} + \frac{66}{15} = \frac{54}{15} + \frac{66}{15} = \frac{120}{15} = \frac{8}{1} = 8$$

$$10. \quad 1\frac{1}{6} + 3\frac{12}{18} = \frac{7}{6} + \frac{66}{18} = \frac{21}{18} + \frac{66}{18} = \frac{87}{18} = \frac{29}{6} = 4\frac{5}{6}$$