

Adding Two Mixed Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $4\frac{2}{3} + 3\frac{6}{16} =$

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

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

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

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

6. $1\frac{3}{5} + 1\frac{8}{12} =$

7. $3\frac{1}{3} + 3\frac{3}{5} =$

8. $2\frac{1}{8} + 4\frac{3}{11} =$

9. $1\frac{6}{7} + 4\frac{2}{10} =$

10. $1\frac{1}{5} + 5\frac{3}{11} =$

Adding Two Mixed Fractions (A) Answers

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Calculate each sum.

$$1. \quad 4\frac{2}{3} + 3\frac{6}{16} = \frac{14}{3} + \frac{54}{16} = \frac{224}{48} + \frac{162}{48} = \frac{386}{48} = \frac{193}{24} = 8\frac{1}{24}$$

$$2. \quad 2\frac{2}{9} + 5\frac{4}{5} = \frac{20}{9} + \frac{29}{5} = \frac{100}{45} + \frac{261}{45} = \frac{361}{45} = 8\frac{1}{45}$$

$$3. \quad 2\frac{1}{2} + 2\frac{7}{15} = \frac{5}{2} + \frac{37}{15} = \frac{75}{30} + \frac{74}{30} = \frac{149}{30} = 4\frac{29}{30}$$

$$4. \quad 3\frac{2}{3} + 5\frac{3}{4} = \frac{11}{3} + \frac{23}{4} = \frac{44}{12} + \frac{69}{12} = \frac{113}{12} = 9\frac{5}{12}$$

$$5. \quad 2\frac{3}{5} + 4\frac{1}{2} = \frac{13}{5} + \frac{9}{2} = \frac{26}{10} + \frac{45}{10} = \frac{71}{10} = 7\frac{1}{10}$$

$$6. \quad 1\frac{3}{5} + 1\frac{8}{12} = \frac{8}{5} + \frac{20}{12} = \frac{96}{60} + \frac{100}{60} = \frac{196}{60} = \frac{49}{15} = 3\frac{4}{15}$$

$$7. \quad 3\frac{1}{3} + 3\frac{3}{5} = \frac{10}{3} + \frac{18}{5} = \frac{50}{15} + \frac{54}{15} = \frac{104}{15} = 6\frac{14}{15}$$

$$8. \quad 2\frac{1}{8} + 4\frac{3}{11} = \frac{17}{8} + \frac{47}{11} = \frac{187}{88} + \frac{376}{88} = \frac{563}{88} = 6\frac{35}{88}$$

$$9. \quad 1\frac{6}{7} + 4\frac{2}{10} = \frac{13}{7} + \frac{42}{10} = \frac{130}{70} + \frac{294}{70} = \frac{424}{70} = \frac{212}{35} = 6\frac{2}{35}$$

$$10. \quad 1\frac{1}{5} + 5\frac{3}{11} = \frac{6}{5} + \frac{58}{11} = \frac{66}{55} + \frac{290}{55} = \frac{356}{55} = 6\frac{26}{55}$$