

Adding Two Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $4\frac{7}{8} + 4\frac{4}{16} =$

2. $4\frac{4}{6} + 3\frac{15}{18} =$

3. $2\frac{2}{5} + 2\frac{14}{15} =$

4. $3\frac{3}{5} + 3\frac{2}{10} =$

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

6. $2\frac{2}{8} + 5\frac{2}{4} =$

7. $4\frac{2}{7} + 5\frac{4}{14} =$

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

9. $4\frac{2}{8} + 4\frac{2}{4} =$

10. $3\frac{7}{9} + 2\frac{13}{18} =$

Adding Two Mixed Fractions (D) Answers

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Calculate each sum.

$$1. \quad 4\frac{7}{8} + 4\frac{4}{16} = \frac{39}{8} + \frac{68}{16} = \frac{78}{16} + \frac{68}{16} = \frac{146}{16} = \frac{73}{8} = 9\frac{1}{8}$$

$$2. \quad 4\frac{4}{6} + 3\frac{15}{18} = \frac{28}{6} + \frac{69}{18} = \frac{84}{18} + \frac{69}{18} = \frac{153}{18} = \frac{17}{2} = 8\frac{1}{2}$$

$$3. \quad 2\frac{2}{5} + 2\frac{14}{15} = \frac{12}{5} + \frac{44}{15} = \frac{36}{15} + \frac{44}{15} = \frac{80}{15} = \frac{16}{3} = 5\frac{1}{3}$$

$$4. \quad 3\frac{3}{5} + 3\frac{2}{10} = \frac{18}{5} + \frac{32}{10} = \frac{36}{10} + \frac{32}{10} = \frac{68}{10} = \frac{34}{5} = 6\frac{4}{5}$$

$$5. \quad 4\frac{2}{4} + 4\frac{4}{16} = \frac{18}{4} + \frac{68}{16} = \frac{72}{16} + \frac{68}{16} = \frac{140}{16} = \frac{35}{4} = 8\frac{3}{4}$$

$$6. \quad 2\frac{2}{8} + 5\frac{2}{4} = \frac{18}{8} + \frac{22}{4} = \frac{18}{8} + \frac{44}{8} = \frac{62}{8} = \frac{31}{4} = 7\frac{3}{4}$$

$$7. \quad 4\frac{2}{7} + 5\frac{4}{14} = \frac{30}{7} + \frac{74}{14} = \frac{60}{14} + \frac{74}{14} = \frac{134}{14} = \frac{67}{7} = 9\frac{4}{7}$$

$$8. \quad 5\frac{1}{5} + 3\frac{2}{10} = \frac{26}{5} + \frac{32}{10} = \frac{52}{10} + \frac{32}{10} = \frac{84}{10} = \frac{42}{5} = 8\frac{2}{5}$$

$$9. \quad 4\frac{2}{8} + 4\frac{2}{4} = \frac{34}{8} + \frac{18}{4} = \frac{34}{8} + \frac{36}{8} = \frac{70}{8} = \frac{35}{4} = 8\frac{3}{4}$$

$$10. \quad 3\frac{7}{9} + 2\frac{13}{18} = \frac{34}{9} + \frac{49}{18} = \frac{68}{18} + \frac{49}{18} = \frac{117}{18} = \frac{13}{2} = 6\frac{1}{2}$$