

Adding Two Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $3\frac{3}{5} + 3\frac{16}{18} =$

2. $4\frac{1}{5} + 1\frac{1}{13} =$

3. $1\frac{1}{7} + 3\frac{7}{13} =$

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

5. $1\frac{1}{3} + 4\frac{3}{14} =$

6. $4\frac{3}{5} + 2\frac{7}{8} =$

7. $4\frac{1}{2} + 4\frac{10}{11} =$

8. $1\frac{1}{9} + 5\frac{1}{2} =$

9. $5\frac{2}{3} + 2\frac{7}{13} =$

10. $4\frac{2}{8} + 4\frac{6}{11} =$

Adding Two Mixed Fractions (D) Answers

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Calculate each sum.

$$1. \quad 3\frac{3}{5} + 3\frac{16}{18} = \frac{18}{5} + \frac{70}{18} = \frac{324}{90} + \frac{350}{90} = \frac{674}{90} = \frac{337}{45} = 7\frac{22}{45}$$

$$2. \quad 4\frac{1}{5} + 1\frac{1}{13} = \frac{21}{5} + \frac{14}{13} = \frac{273}{65} + \frac{70}{65} = \frac{343}{65} = 5\frac{18}{65}$$

$$3. \quad 1\frac{1}{7} + 3\frac{7}{13} = \frac{8}{7} + \frac{46}{13} = \frac{104}{91} + \frac{322}{91} = \frac{426}{91} = 4\frac{62}{91}$$

$$4. \quad 3\frac{1}{4} + 5\frac{2}{3} = \frac{13}{4} + \frac{17}{3} = \frac{39}{12} + \frac{68}{12} = \frac{107}{12} = 8\frac{11}{12}$$

$$5. \quad 1\frac{1}{3} + 4\frac{3}{14} = \frac{4}{3} + \frac{59}{14} = \frac{56}{42} + \frac{177}{42} = \frac{233}{42} = 5\frac{23}{42}$$

$$6. \quad 4\frac{3}{5} + 2\frac{7}{8} = \frac{23}{5} + \frac{23}{8} = \frac{184}{40} + \frac{115}{40} = \frac{299}{40} = 7\frac{19}{40}$$

$$7. \quad 4\frac{1}{2} + 4\frac{10}{11} = \frac{9}{2} + \frac{54}{11} = \frac{99}{22} + \frac{108}{22} = \frac{207}{22} = 9\frac{9}{22}$$

$$8. \quad 1\frac{1}{9} + 5\frac{1}{2} = \frac{10}{9} + \frac{11}{2} = \frac{20}{18} + \frac{99}{18} = \frac{119}{18} = 6\frac{11}{18}$$

$$9. \quad 5\frac{2}{3} + 2\frac{7}{13} = \frac{17}{3} + \frac{33}{13} = \frac{221}{39} + \frac{99}{39} = \frac{320}{39} = 8\frac{8}{39}$$

$$10. \quad 4\frac{2}{8} + 4\frac{6}{11} = \frac{34}{8} + \frac{50}{11} = \frac{374}{88} + \frac{400}{88} = \frac{774}{88} = \frac{387}{44} = 8\frac{35}{44}$$