

Adding Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

3. $1\frac{1}{2} + 2\frac{10}{13} =$

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

5. $3\frac{3}{5} + 2\frac{16}{17} =$

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

7. $4\frac{2}{5} + 5\frac{3}{13} =$

8. $2\frac{1}{2} + 2\frac{2}{15} =$

9. $1\frac{2}{5} + 4\frac{8}{19} =$

10. $5\frac{2}{9} + 2\frac{16}{19} =$

Adding Two Mixed Fractions (H) Answers

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Calculate each sum.

$$1. \quad 4\frac{2}{3} + 4\frac{1}{2} = \frac{14}{3} + \frac{9}{2} = \frac{28}{6} + \frac{27}{6} = \frac{55}{6} = 9\frac{1}{6}$$

$$2. \quad 2\frac{1}{4} + 5\frac{4}{5} = \frac{9}{4} + \frac{29}{5} = \frac{45}{20} + \frac{116}{20} = \frac{161}{20} = 8\frac{1}{20}$$

$$3. \quad 1\frac{1}{2} + 2\frac{10}{13} = \frac{3}{2} + \frac{36}{13} = \frac{39}{26} + \frac{72}{26} = \frac{111}{26} = 4\frac{7}{26}$$

$$4. \quad 3\frac{5}{9} + 5\frac{3}{4} = \frac{32}{9} + \frac{23}{4} = \frac{128}{36} + \frac{207}{36} = \frac{335}{36} = 9\frac{11}{36}$$

$$5. \quad 3\frac{3}{5} + 2\frac{16}{17} = \frac{18}{5} + \frac{50}{17} = \frac{306}{85} + \frac{250}{85} = \frac{556}{85} = 6\frac{46}{85}$$

$$6. \quad 2\frac{3}{7} + 2\frac{5}{6} = \frac{17}{7} + \frac{17}{6} = \frac{102}{42} + \frac{119}{42} = \frac{221}{42} = 5\frac{11}{42}$$

$$7. \quad 4\frac{2}{5} + 5\frac{3}{13} = \frac{22}{5} + \frac{68}{13} = \frac{286}{65} + \frac{340}{65} = \frac{626}{65} = 9\frac{41}{65}$$

$$8. \quad 2\frac{1}{2} + 2\frac{2}{15} = \frac{5}{2} + \frac{32}{15} = \frac{75}{30} + \frac{64}{30} = \frac{139}{30} = 4\frac{19}{30}$$

$$9. \quad 1\frac{2}{5} + 4\frac{8}{19} = \frac{7}{5} + \frac{84}{19} = \frac{133}{95} + \frac{420}{95} = \frac{553}{95} = 5\frac{78}{95}$$

$$10. \quad 5\frac{2}{9} + 2\frac{16}{19} = \frac{47}{9} + \frac{54}{19} = \frac{893}{171} + \frac{486}{171} = \frac{1379}{171} = 8\frac{11}{171}$$