

Adding Two Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $2\frac{1}{8} + 5\frac{4}{15} =$

3. $1\frac{5}{7} + 4\frac{2}{3} =$

4. $2\frac{3}{7} + 4\frac{1}{4} =$

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

6. $1\frac{1}{2} + 5\frac{8}{9} =$

7. $4\frac{3}{4} + 4\frac{12}{13} =$

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

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

10. $5\frac{4}{9} + 4\frac{9}{17} =$

Adding Two Mixed Fractions (I) Answers

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Calculate each sum.

$$1. \quad 2\frac{4}{5} + 4\frac{2}{13} = \frac{14}{5} + \frac{54}{13} = \frac{182}{65} + \frac{270}{65} = \frac{452}{65} = 6\frac{62}{65}$$

$$2. \quad 2\frac{1}{8} + 5\frac{4}{15} = \frac{17}{8} + \frac{79}{15} = \frac{255}{120} + \frac{632}{120} = \frac{887}{120} = 7\frac{47}{120}$$

$$3. \quad 1\frac{5}{7} + 4\frac{2}{3} = \frac{12}{7} + \frac{14}{3} = \frac{36}{21} + \frac{98}{21} = \frac{134}{21} = 6\frac{8}{21}$$

$$4. \quad 2\frac{3}{7} + 4\frac{1}{4} = \frac{17}{7} + \frac{17}{4} = \frac{68}{28} + \frac{119}{28} = \frac{187}{28} = 6\frac{19}{28}$$

$$5. \quad 4\frac{2}{5} + 5\frac{4}{13} = \frac{22}{5} + \frac{69}{13} = \frac{286}{65} + \frac{345}{65} = \frac{631}{65} = 9\frac{46}{65}$$

$$6. \quad 1\frac{1}{2} + 5\frac{8}{9} = \frac{3}{2} + \frac{53}{9} = \frac{27}{18} + \frac{106}{18} = \frac{133}{18} = 7\frac{7}{18}$$

$$7. \quad 4\frac{3}{4} + 4\frac{12}{13} = \frac{19}{4} + \frac{64}{13} = \frac{247}{52} + \frac{256}{52} = \frac{503}{52} = 9\frac{35}{52}$$

$$8. \quad 1\frac{1}{2} + 2\frac{2}{5} = \frac{3}{2} + \frac{12}{5} = \frac{15}{10} + \frac{24}{10} = \frac{39}{10} = 3\frac{9}{10}$$

$$9. \quad 1\frac{1}{2} + 1\frac{4}{9} = \frac{3}{2} + \frac{13}{9} = \frac{27}{18} + \frac{26}{18} = \frac{53}{18} = 2\frac{17}{18}$$

$$10. \quad 5\frac{4}{9} + 4\frac{9}{17} = \frac{49}{9} + \frac{77}{17} = \frac{833}{153} + \frac{693}{153} = \frac{1526}{153} = 9\frac{149}{153}$$