

Adding Two Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $1\frac{8}{9} + 4\frac{6}{13} =$

3. $2\frac{5}{7} + 5\frac{4}{15} =$

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

5. $3\frac{3}{4} + 1\frac{10}{19} =$

6. $4\frac{3}{4} + 2\frac{5}{17} =$

7. $4\frac{1}{7} + 3\frac{11}{19} =$

8. $4\frac{2}{3} + 1\frac{5}{7} =$

9. $1\frac{3}{8} + 5\frac{2}{7} =$

10. $5\frac{4}{7} + 2\frac{3}{5} =$

Adding Two Mixed Fractions (B) Answers

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Calculate each sum.

$$1. \quad 4\frac{1}{2} + 3\frac{4}{11} = \frac{9}{2} + \frac{37}{11} = \frac{99}{22} + \frac{74}{22} = \frac{173}{22} = 7\frac{19}{22}$$

$$2. \quad 1\frac{8}{9} + 4\frac{6}{13} = \frac{17}{9} + \frac{58}{13} = \frac{221}{117} + \frac{522}{117} = \frac{743}{117} = 6\frac{41}{117}$$

$$3. \quad 2\frac{5}{7} + 5\frac{4}{15} = \frac{19}{7} + \frac{79}{15} = \frac{285}{105} + \frac{553}{105} = \frac{838}{105} = 7\frac{103}{105}$$

$$4. \quad 2\frac{3}{5} + 5\frac{1}{2} = \frac{13}{5} + \frac{11}{2} = \frac{26}{10} + \frac{55}{10} = \frac{81}{10} = 8\frac{1}{10}$$

$$5. \quad 3\frac{3}{4} + 1\frac{10}{19} = \frac{15}{4} + \frac{29}{19} = \frac{285}{76} + \frac{116}{76} = \frac{401}{76} = 5\frac{21}{76}$$

$$6. \quad 4\frac{3}{4} + 2\frac{5}{17} = \frac{19}{4} + \frac{39}{17} = \frac{323}{68} + \frac{156}{68} = \frac{479}{68} = 7\frac{3}{68}$$

$$7. \quad 4\frac{1}{7} + 3\frac{11}{19} = \frac{29}{7} + \frac{68}{19} = \frac{551}{133} + \frac{476}{133} = \frac{1027}{133} = 7\frac{96}{133}$$

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

$$9. \quad 1\frac{3}{8} + 5\frac{2}{7} = \frac{11}{8} + \frac{37}{7} = \frac{77}{56} + \frac{296}{56} = \frac{373}{56} = 6\frac{37}{56}$$

$$10. \quad 5\frac{4}{7} + 2\frac{3}{5} = \frac{39}{7} + \frac{13}{5} = \frac{195}{35} + \frac{91}{35} = \frac{286}{35} = 8\frac{6}{35}$$