

Adding Two Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $2\frac{3}{6} + 3\frac{12}{19} =$

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

3. $3\frac{2}{5} + 1\frac{6}{8} =$

4. $1\frac{2}{7} + 5\frac{8}{10} =$

5. $2\frac{2}{6} + 3\frac{3}{13} =$

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

7. $5\frac{2}{4} + 3\frac{11}{17} =$

8. $2\frac{3}{6} + 3\frac{6}{11} =$

9. $2\frac{6}{9} + 3\frac{5}{20} =$

10. $1\frac{4}{6} + 3\frac{2}{5} =$

Adding Two Mixed Fractions (E) Answers

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Calculate each sum.

$$1. \quad 2\frac{3}{6} + 3\frac{12}{19} = \frac{15}{6} + \frac{69}{19} = \frac{285}{114} + \frac{414}{114} = \frac{699}{114} = \frac{233}{38} = 6\frac{5}{38}$$

$$2. \quad 1\frac{2}{7} + 1\frac{2}{4} = \frac{9}{7} + \frac{6}{4} = \frac{36}{28} + \frac{42}{28} = \frac{78}{28} = \frac{39}{14} = 2\frac{11}{14}$$

$$3. \quad 3\frac{2}{5} + 1\frac{6}{8} = \frac{17}{5} + \frac{14}{8} = \frac{136}{40} + \frac{70}{40} = \frac{206}{40} = \frac{103}{20} = 5\frac{3}{20}$$

$$4. \quad 1\frac{2}{7} + 5\frac{8}{10} = \frac{9}{7} + \frac{58}{10} = \frac{90}{70} + \frac{406}{70} = \frac{496}{70} = \frac{248}{35} = 7\frac{3}{35}$$

$$5. \quad 2\frac{2}{6} + 3\frac{3}{13} = \frac{14}{6} + \frac{42}{13} = \frac{182}{78} + \frac{252}{78} = \frac{434}{78} = \frac{217}{39} = 5\frac{22}{39}$$

$$6. \quad 5\frac{2}{5} + 2\frac{2}{8} = \frac{27}{5} + \frac{18}{8} = \frac{216}{40} + \frac{90}{40} = \frac{306}{40} = \frac{153}{20} = 7\frac{13}{20}$$

$$7. \quad 5\frac{2}{4} + 3\frac{11}{17} = \frac{22}{4} + \frac{62}{17} = \frac{374}{68} + \frac{248}{68} = \frac{622}{68} = \frac{311}{34} = 9\frac{5}{34}$$

$$8. \quad 2\frac{3}{6} + 3\frac{6}{11} = \frac{15}{6} + \frac{39}{11} = \frac{165}{66} + \frac{234}{66} = \frac{399}{66} = \frac{133}{22} = 6\frac{1}{22}$$

$$9. \quad 2\frac{6}{9} + 3\frac{5}{20} = \frac{24}{9} + \frac{65}{20} = \frac{480}{180} + \frac{585}{180} = \frac{1065}{180} = \frac{71}{12} = 5\frac{11}{12}$$

$$10. \quad 1\frac{4}{6} + 3\frac{2}{5} = \frac{10}{6} + \frac{17}{5} = \frac{50}{30} + \frac{102}{30} = \frac{152}{30} = \frac{76}{15} = 5\frac{1}{15}$$