

Adding Two Mixed Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

3. $5\frac{2}{4} + 1\frac{10}{15} =$

4. $5\frac{2}{8} + 4\frac{6}{13} =$

5. $2\frac{6}{8} + 3\frac{5}{15} =$

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

7. $1\frac{6}{9} + 2\frac{1}{8} =$

8. $4\frac{2}{4} + 5\frac{3}{17} =$

9. $4\frac{2}{8} + 4\frac{13}{19} =$

10. $1\frac{5}{7} + 1\frac{2}{6} =$

Adding Two Mixed Fractions (J) Answers

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Calculate each sum.

$$1. \quad 3\frac{2}{4} + 3\frac{4}{5} = \frac{14}{4} + \frac{19}{5} = \frac{70}{20} + \frac{76}{20} = \frac{146}{20} = \frac{73}{10} = 7\frac{3}{10}$$

$$2. \quad 4\frac{2}{4} + 4\frac{1}{3} = \frac{18}{4} + \frac{13}{3} = \frac{54}{12} + \frac{52}{12} = \frac{106}{12} = \frac{53}{6} = 8\frac{5}{6}$$

$$3. \quad 5\frac{2}{4} + 1\frac{10}{15} = \frac{22}{4} + \frac{25}{15} = \frac{330}{60} + \frac{100}{60} = \frac{430}{60} = \frac{43}{6} = 7\frac{1}{6}$$

$$4. \quad 5\frac{2}{8} + 4\frac{6}{13} = \frac{42}{8} + \frac{58}{13} = \frac{546}{104} + \frac{464}{104} = \frac{1010}{104} = \frac{505}{52} = 9\frac{37}{52}$$

$$5. \quad 2\frac{6}{8} + 3\frac{5}{15} = \frac{22}{8} + \frac{50}{15} = \frac{330}{120} + \frac{400}{120} = \frac{730}{120} = \frac{73}{12} = 6\frac{1}{12}$$

$$6. \quad 2\frac{1}{3} + 5\frac{6}{10} = \frac{7}{3} + \frac{56}{10} = \frac{70}{30} + \frac{168}{30} = \frac{238}{30} = \frac{119}{15} = 7\frac{14}{15}$$

$$7. \quad 1\frac{6}{9} + 2\frac{1}{8} = \frac{15}{9} + \frac{17}{8} = \frac{120}{72} + \frac{153}{72} = \frac{273}{72} = \frac{91}{24} = 3\frac{19}{24}$$

$$8. \quad 4\frac{2}{4} + 5\frac{3}{17} = \frac{18}{4} + \frac{88}{17} = \frac{306}{68} + \frac{352}{68} = \frac{658}{68} = \frac{329}{34} = 9\frac{23}{34}$$

$$9. \quad 4\frac{2}{8} + 4\frac{13}{19} = \frac{34}{8} + \frac{89}{19} = \frac{646}{152} + \frac{712}{152} = \frac{1358}{152} = \frac{679}{76} = 8\frac{71}{76}$$

$$10. \quad 1\frac{5}{7} + 1\frac{2}{6} = \frac{12}{7} + \frac{8}{6} = \frac{72}{42} + \frac{56}{42} = \frac{128}{42} = \frac{64}{21} = 3\frac{1}{21}$$