

Adding Two Mixed Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

5. $3\frac{1}{9} + 1\frac{4}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $2\frac{2}{6} + 2\frac{1}{7} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $3\frac{2}{7} + 1\frac{2}{6} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $2\frac{3}{9} + 1\frac{3}{5} = \underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Adding Two Mixed Fractions (H) Answers

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Calculate each sum.

$$1. \quad 2\frac{2}{4} + 2\frac{1}{7} = \frac{10}{4} + \frac{15}{7} = \frac{70}{28} + \frac{60}{28} = \frac{130}{28} = \frac{65}{14} = 4\frac{9}{14}$$

$$2. \quad 1\frac{2}{8} + 2\frac{4}{5} = \frac{10}{8} + \frac{14}{5} = \frac{50}{40} + \frac{112}{40} = \frac{162}{40} = \frac{81}{20} = 4\frac{1}{20}$$

$$3. \quad 1\frac{3}{7} + 3\frac{2}{4} = \frac{10}{7} + \frac{14}{4} = \frac{40}{28} + \frac{98}{28} = \frac{138}{28} = \frac{69}{14} = 4\frac{13}{14}$$

$$4. \quad 3\frac{1}{3} + 1\frac{2}{4} = \frac{10}{3} + \frac{6}{4} = \frac{40}{12} + \frac{18}{12} = \frac{58}{12} = \frac{29}{6} = 4\frac{5}{6}$$

$$5. \quad 3\frac{1}{9} + 1\frac{4}{8} = \frac{28}{9} + \frac{12}{8} = \frac{224}{72} + \frac{108}{72} = \frac{332}{72} = \frac{83}{18} = 4\frac{11}{18}$$

$$6. \quad 2\frac{2}{6} + 2\frac{1}{7} = \frac{14}{6} + \frac{15}{7} = \frac{98}{42} + \frac{90}{42} = \frac{188}{42} = \frac{94}{21} = 4\frac{10}{21}$$

$$7. \quad 3\frac{2}{8} + 1\frac{5}{9} = \frac{26}{8} + \frac{14}{9} = \frac{234}{72} + \frac{112}{72} = \frac{346}{72} = \frac{173}{36} = 4\frac{29}{36}$$

$$8. \quad 2\frac{2}{9} + 1\frac{6}{8} = \frac{20}{9} + \frac{14}{8} = \frac{160}{72} + \frac{126}{72} = \frac{286}{72} = \frac{143}{36} = 3\frac{35}{36}$$

$$9. \quad 3\frac{2}{7} + 1\frac{2}{6} = \frac{23}{7} + \frac{8}{6} = \frac{138}{42} + \frac{56}{42} = \frac{194}{42} = \frac{97}{21} = 4\frac{13}{21}$$

$$10. \quad 2\frac{3}{9} + 1\frac{3}{5} = \frac{21}{9} + \frac{8}{5} = \frac{105}{45} + \frac{72}{45} = \frac{177}{45} = \frac{59}{15} = 3\frac{14}{15}$$