

FRACTIONS. Adding mixed numbers by renaming as improper fractions.

Show your working.

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Date:

Name:

[1]
 $2\frac{5}{9} + 3\frac{4}{7} =$

[2]
 $2\frac{1}{3} + 3\frac{3}{7} =$

[3]
 $2\frac{7}{9} + 3\frac{4}{7} =$

[4]
 $2\frac{4}{9} + 3\frac{2}{7} =$

[5]
 $4\frac{4}{5} + 2\frac{2}{7} =$

[6]
 $2\frac{2}{3} + 3\frac{3}{7} =$

[7]
 $2\frac{7}{9} + 3\frac{3}{7} =$

[8]
 $2\frac{2}{5} + 3\frac{3}{7} =$

[9]
 $2\frac{2}{3} + 3\frac{4}{7} =$

[10]
 $4\frac{4}{5} + 2\frac{1}{3} =$

ANSWERS

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[1]
 $2\frac{5}{9} + 3\frac{4}{7} = 6\frac{8}{63}$

[2]
 $2\frac{1}{3} + 3\frac{3}{7} = 5\frac{16}{21}$

[3]
 $2\frac{7}{9} + 3\frac{4}{7} = 6\frac{22}{63}$

[4]
 $2\frac{4}{9} + 3\frac{2}{7} = 5\frac{46}{63}$

[5]
 $4\frac{4}{5} + 2\frac{2}{7} = 7\frac{3}{35}$

[6]
 $2\frac{2}{3} + 3\frac{3}{7} = 6\frac{2}{21}$

[7]
 $2\frac{7}{9} + 3\frac{3}{7} = 6\frac{13}{63}$

[8]
 $2\frac{2}{5} + 3\frac{3}{7} = 5\frac{29}{35}$

[9]
 $2\frac{2}{3} + 3\frac{4}{7} = 6\frac{5}{21}$

[10]
 $4\frac{4}{5} + 2\frac{1}{3} = 7\frac{2}{15}$