

Name:

Adding With Unlike Denominators

Add the following fractions

① $7\frac{5}{12} + 3\frac{2}{3} =$ _____

② $4\frac{3}{7} + 6\frac{5}{8} =$ _____

③ $12\frac{8}{9} + 1\frac{1}{3} =$ _____

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

⑤ $20\frac{4}{8} + 14\frac{5}{6} =$ _____

⑥ $18\frac{2}{5} + 8\frac{7}{8} =$ _____

⑦ $18\frac{3}{7} + 12\frac{1}{5} =$ _____

⑧ $3\frac{2}{9} + 9\frac{2}{3} =$ _____

⑨ $12\frac{2}{7} + 16\frac{3}{8} =$ _____

⑩ $11\frac{2}{9} + 8\frac{6}{7} =$ _____

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Answers

$$\boxed{1} \quad 7\frac{5}{12} + 3\frac{2}{3} = 11\frac{1}{12}$$

$$\boxed{2} \quad 4\frac{3}{7} + 6\frac{5}{8} = 11\frac{3}{56}$$

$$\boxed{3} \quad 12\frac{8}{9} + 1\frac{1}{3} = 14\frac{2}{9}$$

$$\boxed{4} \quad 5\frac{2}{3} + 17\frac{5}{6} = 23\frac{1}{2}$$

$$\boxed{5} \quad 20\frac{4}{8} + 14\frac{5}{6} = 35\frac{1}{3}$$

$$\boxed{6} \quad 18\frac{2}{5} + 8\frac{7}{8} = 27\frac{11}{40}$$

$$\boxed{7} \quad 18\frac{3}{7} + 12\frac{1}{5} = 30\frac{22}{35}$$

$$\boxed{8} \quad 3\frac{2}{9} + 9\frac{2}{3} = 12\frac{8}{9}$$

$$\boxed{9} \quad 12\frac{2}{7} + 16\frac{3}{8} = 28\frac{37}{56}$$

$$\boxed{10} \quad 11\frac{2}{9} + 8\frac{6}{7} = 20\frac{5}{63}$$