

Addition By Fraction: Different Denominator

1) $\frac{8}{4} + \frac{5}{3} =$

2) $\frac{8}{4} + \frac{2}{3} =$

3) $\frac{6}{7} + \frac{7}{3} =$

4) $\frac{7}{9} + \frac{1}{2} =$

5) $\frac{4}{6} + \frac{6}{9} =$

6) $\frac{4}{3} + \frac{8}{4} =$

7) $\frac{8}{4} + \frac{6}{4} =$

8) $\frac{1}{4} + \frac{5}{6} =$

9) $\frac{3}{2} + \frac{8}{6} =$

10) $\frac{1}{8} + \frac{2}{9} =$

Addition By Fraction: Different Denominator - Solutions

$$1) \quad \frac{8}{4} + \frac{5}{3} = \frac{24}{12} + \frac{20}{12} = \frac{24 + 20}{12} = \frac{44}{12} = \frac{11}{3}$$

$$2) \quad \frac{8}{4} + \frac{2}{3} = \frac{24}{12} + \frac{8}{12} = \frac{24 + 8}{12} = \frac{32}{12} = \frac{8}{3}$$

$$3) \quad \frac{6}{7} + \frac{7}{3} = \frac{18}{21} + \frac{49}{21} = \frac{18 + 49}{21} = \frac{67}{21} = \frac{67}{21}$$

$$4) \quad \frac{7}{9} + \frac{1}{2} = \frac{14}{18} + \frac{9}{18} = \frac{14 + 9}{18} = \frac{23}{18} = \frac{23}{18}$$

$$5) \quad \frac{4}{6} + \frac{6}{9} = \frac{12}{18} + \frac{12}{18} = \frac{12 + 12}{18} = \frac{24}{18} = \frac{4}{3}$$

$$6) \quad \frac{4}{3} + \frac{8}{4} = \frac{16}{12} + \frac{24}{12} = \frac{16 + 24}{12} = \frac{40}{12} = \frac{10}{3}$$

$$7) \quad \frac{8}{4} + \frac{6}{4} = \frac{8}{4} + \frac{6}{4} = \frac{8 + 6}{4} = \frac{14}{4} = \frac{7}{2}$$

$$8) \quad \frac{1}{4} + \frac{5}{6} = \frac{3}{12} + \frac{10}{12} = \frac{3 + 10}{12} = \frac{13}{12} = \frac{13}{12}$$

$$9) \quad \frac{3}{2} + \frac{8}{6} = \frac{9}{6} + \frac{8}{6} = \frac{9 + 8}{6} = \frac{17}{6} = \frac{17}{6}$$

$$10) \quad \frac{1}{8} + \frac{2}{9} = \frac{9}{72} + \frac{16}{72} = \frac{9 + 16}{72} = \frac{25}{72} = \frac{25}{72}$$