

五年级下册 分数的加法和减法

姓名：_____

学号：_____

用时：_____

$$\frac{5}{9} - \frac{1}{12} = (\frac{1}{2} + \frac{8}{10}) - \frac{5}{10} + \frac{6}{10} - \frac{3}{4}$$

$$\frac{10}{11} + \frac{3}{9} = \frac{2}{3} + \frac{1}{2} - \frac{1}{4} + \frac{1}{3} + \frac{2}{11} - \frac{3}{7}$$

$$\frac{8}{11} + \frac{2}{4} = \frac{5}{12} + \frac{5}{8} = (\frac{8}{12} + \frac{5}{6}) - \frac{3}{4}$$

$$\frac{2}{8} + \frac{1}{2} - \frac{3}{5} + \frac{1}{8} + \frac{6}{10} - \frac{4}{11} + \frac{5}{11} + \frac{2}{3} =$$

$$\frac{5}{6} - \frac{1}{10} = (\frac{2}{4} + \frac{1}{2}) - \frac{7}{10} + \frac{1}{2} + \frac{3}{4} - \frac{5}{11}$$

$$\frac{4}{10} + \frac{3}{5} - \frac{1}{3} + \frac{9}{10} + \frac{3}{6} - \frac{1}{3} + \frac{1}{4} + \frac{1}{3} + \frac{3}{4} +$$

$$\frac{1}{3} + \frac{2}{9} = (\frac{6}{12} + \frac{4}{7}) - \frac{1}{2} + \frac{1}{3} + \frac{1}{2} =$$

$$\frac{2}{3} + \frac{5}{10} - \frac{2}{6} + \frac{9}{12} - \frac{2}{3} = \frac{3}{4} - \frac{1}{2} + \frac{2}{3} =$$

$$\frac{1}{3} + \frac{3}{8} + \frac{2}{3} + \frac{1}{2} + \frac{5}{8} + \frac{3}{11} = \frac{4}{6} - \frac{6}{10} + \frac{1}{2} =$$

$$\frac{1}{3} - \frac{1}{11} = (\frac{5}{8} + \frac{1}{3}) - \frac{4}{6} + \frac{2}{6} + \frac{3}{5} =$$

$$(\frac{1}{3} + \frac{2}{3}) - \frac{1}{2} + \frac{6}{9} + \frac{1}{4} - \frac{3}{5} + \frac{3}{5} + \frac{3}{8} - \frac{8}{9} =$$

$$\frac{2}{10} + \frac{1}{4} + \frac{8}{10} + \frac{3}{10} + \frac{6}{7} - \frac{2}{12} - \frac{2}{12} - \frac{1}{2} =$$

$$\frac{3}{10} + \frac{2}{4} + \frac{7}{10} + \frac{9}{12} + \frac{2}{4} + \frac{1}{2} + \frac{3}{5} + \frac{1}{3} + \frac{2}{5} +$$

$$\frac{3}{5} + \frac{2}{4} + \frac{2}{5} + \frac{3}{4} + \frac{2}{4} + \frac{3}{5} + \frac{4}{6} + \frac{4}{5} - \frac{1}{4} =$$

$$\frac{2}{5} + \frac{1}{3} + \frac{3}{5} + \frac{9}{12} + \frac{6}{9} - \frac{1}{2} + \frac{5}{6} + \frac{1}{2} - \frac{7}{10} =$$

$$\frac{3}{8} + \frac{2}{6} + \frac{5}{8} + \frac{2}{5} + \frac{6}{12} - \frac{2}{3} + \frac{5}{6} - \frac{2}{4} =$$

$$\frac{2}{5} + \frac{2}{8} - \frac{2}{6} + \frac{7}{8} - (\frac{1}{2} + \frac{3}{11}) =$$

五年级下册 分数的加法和减法 (答案)

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$$\frac{5}{9} - \frac{1}{12} = (\frac{1}{2} + \frac{8}{10}) - \frac{5}{10} + \frac{6}{10} - \frac{3}{4}$$

$$\frac{10}{11} + \frac{3}{9} = \frac{2}{3} + \frac{1}{2} - \frac{1}{4} + \frac{1}{3} + \frac{2}{11} - \frac{3}{7}$$

$$\frac{8}{11} + \frac{2}{4} = \frac{5}{12} + \frac{5}{8} = (\frac{8}{12} + \frac{5}{6}) - \frac{3}{4}$$

$$\frac{2}{8} + \frac{1}{2} - \frac{3}{5} + \frac{1}{8} + \frac{6}{10} - \frac{4}{11} + \frac{1}{5} + \frac{2}{3} =$$

$$\frac{5}{6} - \frac{1}{10} = (\frac{2}{4} + \frac{1}{2}) - \frac{7}{10} + \frac{1}{2} + \frac{3}{4} - \frac{5}{11}$$

$$\frac{4}{10} + \frac{3}{5} - \frac{1}{3} + \frac{9}{10} + \frac{3}{6} - \frac{1}{3} + \frac{1}{4} + \frac{1}{3} + \frac{3}{4} +$$

$$\frac{1}{3} + \frac{2}{9} = (\frac{6}{12} + \frac{4}{7}) - \frac{1}{2} + \frac{1}{3} + \frac{1}{2} =$$

$$\frac{2}{3} + \frac{5}{10} - \frac{2}{6} + \frac{9}{12} - \frac{2}{3} = \frac{3}{4} - \frac{1}{2} + \frac{2}{3} =$$

$$\frac{1}{3} + \frac{3}{8} + \frac{2}{3} + \frac{1}{2} + \frac{5}{8} + \frac{3}{11} = \frac{4}{6} - \frac{6}{10} + \frac{1}{2} =$$

$$\frac{1}{3} - \frac{1}{11} = (\frac{5}{8} + \frac{1}{3}) - \frac{4}{6} + \frac{2}{6} + \frac{3}{5} =$$

$$(\frac{1}{3} + \frac{2}{3}) - \frac{1}{2} + \frac{6}{9} + \frac{1}{4} - \frac{3}{5} + \frac{3}{5} + \frac{3}{8} - \frac{8}{9} =$$

$$\frac{2}{10} + \frac{1}{4} + \frac{8}{10} - \frac{3}{10} + \frac{6}{7} - \frac{2}{12} - \frac{2}{3} - \frac{2}{12} - \frac{1}{2} =$$

$$\frac{3}{10} + \frac{2}{4} + \frac{7}{10} + \frac{1}{2} + \frac{2}{4} + \frac{1}{2} + \frac{3}{5} + \frac{1}{3} + \frac{2}{5} +$$

$$\frac{3}{5} + \frac{2}{4} + \frac{2}{5} + \frac{3}{4} + \frac{2}{4} + \frac{3}{5} + \frac{4}{6} + \frac{4}{5} - \frac{1}{4} =$$

$$\frac{2}{5} + \frac{1}{3} + \frac{3}{5} + \frac{9}{12} + \frac{6}{9} - \frac{1}{2} + \frac{5}{6} + \frac{1}{2} - \frac{7}{10} =$$

$$\frac{3}{8} + \frac{2}{6} + \frac{5}{8} + \frac{2}{5} + \frac{6}{12} - \frac{2}{3} + \frac{5}{6} - \frac{2}{4} =$$

$$\frac{2}{5} + \frac{2}{8} - \frac{2}{6} + \frac{7}{8} - (\frac{1}{2} + \frac{3}{11}) =$$