

## Add Three or More Fractions with Like Denominators

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What is the sum of the given fractions? Reduce the sum to its simplest form (if possible).

1.  $\frac{2}{10} + \frac{1}{10} + \frac{1}{10}$

$\frac{1}{5}$         $\frac{2}{5}$

$\frac{1}{10}$         $\frac{4}{5}$

2.  $\frac{3}{10} + \frac{2}{10} + \frac{1}{10}$

$\frac{1}{10}$         $\frac{4}{5}$

$\frac{3}{10}$         $\frac{3}{5}$

3.  $\frac{1}{10} + \frac{2}{10} + \frac{2}{10}$

$\frac{1}{5}$         $\frac{2}{5}$

$\frac{1}{2}$         $\frac{3}{2}$

4.  $\frac{1}{12} + \frac{2}{12} + \frac{5}{12}$

$\frac{5}{12}$         $\frac{3}{4}$

$\frac{2}{3}$         $\frac{7}{12}$

5.  $\frac{4}{15} + \frac{5}{15} + \frac{3}{15}$

$\frac{4}{15}$         $\frac{11}{15}$

$\frac{4}{5}$         $\frac{3}{5}$

6.  $\frac{2}{12} + \frac{4}{12} + \frac{4}{12}$

$\frac{5}{6}$         $\frac{7}{12}$

$\frac{5}{12}$         $\frac{7}{6}$

7.  $\frac{3}{15} + \frac{3}{15} + \frac{4}{15}$

$\frac{1}{3}$         $\frac{2}{5}$

$\frac{1}{5}$         $\frac{2}{3}$

8.  $\frac{7}{17} + \frac{8}{17} + \frac{1}{17}$

$\frac{18}{17}$         $\frac{15}{17}$

$\frac{16}{17}$         $\frac{13}{17}$

9.  $\frac{5}{18} + \frac{7}{18} + \frac{5}{18}$

$\frac{11}{18}$         $\frac{7}{9}$

$\frac{17}{18}$         $\frac{2}{9}$

10.  $\frac{3}{11} + \frac{4}{11} + \frac{2}{11}$

$\frac{8}{11}$         $\frac{5}{11}$

$\frac{9}{11}$         $\frac{10}{11}$

11.  $\frac{2}{13} + \frac{3}{13} + \frac{4}{13} + \frac{3}{13}$

$\frac{9}{13}$         $\frac{11}{13}$

$\frac{14}{13}$         $\frac{12}{13}$

12.  $\frac{3}{13} + \frac{4}{13} + \frac{2}{13} + \frac{1}{13}$

$\frac{10}{13}$         $\frac{12}{13}$

$\frac{9}{13}$         $\frac{11}{13}$

13.  $\frac{2}{15} + \frac{3}{15} + \frac{4}{15} + \frac{5}{15}$

$\frac{13}{15}$         $\frac{14}{15}$

$\frac{4}{5}$         $\frac{7}{5}$

14.  $\frac{4}{17} + \frac{3}{17} + \frac{5}{17} + \frac{3}{17}$

$\frac{15}{17}$         $\frac{18}{17}$

$\frac{14}{17}$         $\frac{13}{17}$

15.  $\frac{3}{9} + \frac{1}{9} + \frac{2}{9} + \frac{1}{9}$

$\frac{5}{9}$         $\frac{7}{9}$

$\frac{8}{9}$         $\frac{4}{9}$