Adding Fractions with Like Denominators

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Instructions

1. Add the numerators.
2. Keep the denominator the same.
3. Write the answer in lowest terms: divide the top and the bottom by any number that goes into both.

Example

$\frac{1}{3} + \frac{2}{3} = \mathbf{1}$

1. The parts are already the same size, so nothing needs rewriting.
   1/3 and 2/3 are both in thirds
2. Combine the numerators; keep the denominator.
   (1 + 2)/3 = 3/3
3. Check whether the top and the bottom share a factor. If they do, divide both by it.
   (3 ÷ 3)/(3 ÷ 3) = 1
4. Write the answer.
   1

1 $\frac{8}{11} + \frac{3}{11} =$

2 $\frac{2}{5} + \frac{1}{5} =$

3 $\frac{5}{10} + \frac{5}{10} =$

4 $\frac{1}{3} + \frac{1}{3} =$

5 $\frac{1}{6} + \frac{3}{6} =$

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

7 $\frac{5}{10} + \frac{8}{10} =$

8 $\frac{1}{12} + \frac{10}{12} =$

9 $\frac{1}{2} + \frac{1}{2} =$

10 $\frac{1}{9} + \frac{7}{9} =$

11 $\frac{8}{12} + \frac{5}{12} =$

12 $\frac{5}{8} + \frac{4}{8} =$

13 $\frac{6}{10} + \frac{7}{10} =$

14 $\frac{2}{3} + \frac{2}{3} =$

15 $\frac{2}{12} + \frac{3}{12} =$

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