


Adding Fractions with Denominators that are Multiples

Aim: To add fractions with denominators that are multiples of the same number.

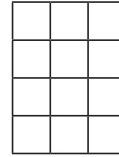
Use the grids to help you solve the calculations.

Example: $\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$ 

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



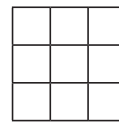
5. $\frac{2}{3} + \frac{1}{12} =$



2. $\frac{2}{3} + \frac{1}{6} =$



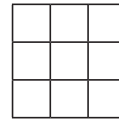
6. $\frac{1}{3} + \frac{2}{9} =$



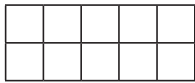
3. $\frac{1}{2} + \frac{1}{6} =$



7. $\frac{2}{3} + \frac{1}{9} =$



4. $\frac{4}{5} + \frac{1}{10} =$



Challenge

Using what you have learned, can you use this grid to write your own addition calculations involving two fractions with denominators that are multiples of the same number.

