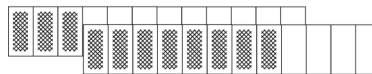
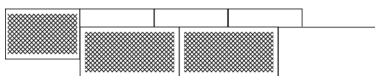


To add fractions with different denominators, first you need to replace them by fractions having equal denominators.



$$\frac{1}{4} + \frac{2}{3} = \frac{3}{12} + \frac{8}{12} = \frac{11}{12}$$

Write the missing numerators and the sums of the fractions. Remember, you can multiply the numerator and denominator by the same number to get an equal fraction.

<p>1.</p> $\frac{2}{3} = \frac{\quad}{12}$ $+ \frac{1}{4} = \frac{\quad}{12}$ <hr style="width: 100%;"/>	<p>2.</p> $\frac{1}{2} = \frac{\quad}{4}$ $+ \frac{3}{4} = \frac{\quad}{4}$ <hr style="width: 100%;"/>	<p>3.</p> $\frac{1}{6} = \frac{\quad}{6}$ $+ \frac{2}{3} = \frac{\quad}{6}$ <hr style="width: 100%;"/>
<p>4.</p> $\frac{2}{3} + \frac{1}{2} = \frac{\quad}{6} + \frac{\quad}{6} =$	<p>5.</p> $\frac{1}{4} + \frac{1}{6} = \frac{\quad}{12} + \frac{\quad}{12} =$	
<p>6.</p> $\frac{2}{3} + \frac{5}{6} = \frac{\quad}{6} + \frac{\quad}{6} =$	<p>7.</p> $\frac{1}{3} + \frac{1}{4} = \frac{\quad}{12} + \frac{\quad}{12} =$	

**Problem:**



I used  $\frac{1}{3}$  of an ounce of citrine chemical for growing one set of crystals  
and  $\frac{3}{4}$  of an ounce of this chemical for growing a second set of crystals.  
What is the total amount of the citrine chemical I used?