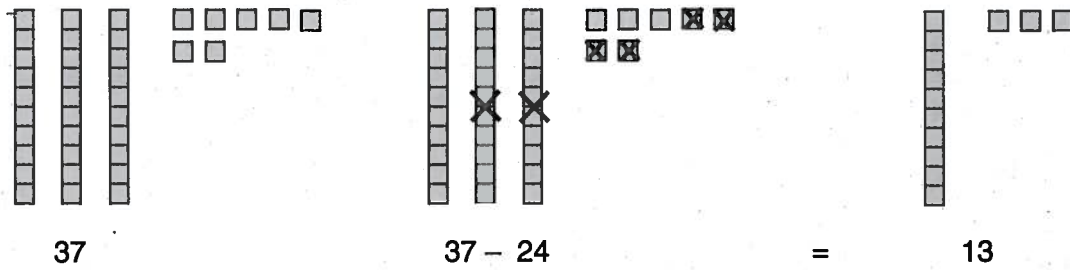


# NS3-25: Subtracting 2- and 3-Digit Numbers

Nevina subtracts  $37 - 24$  using base ten materials. She makes a model of 37. Then she takes away 2 tens and 4 ones (because  $24 = 2 \text{ tens} + 4 \text{ ones}$ ).



1. Perform the subtractions by crossing out tens blocks and ones blocks. Draw your final answer in the right-hand box. The first one has been done for you.

<p>a) <math>38 - 16</math>                      = 22</p>	<p>b) <math>43 - 31</math>                      =</p>
<p>c) <math>35 - 12</math>                      =</p>	<p>d) <math>42 - 30</math>                      =</p>

2. Write the number of tens and ones in each number. Then subtract the number.

<p>a) <math>39 = 3 \text{ tens} + 9 \text{ ones}</math>  <math>- 25 = 2 \text{ tens} + 5 \text{ ones}</math>  <hr style="width: 100%;"/> <math>= 1 \text{ ten} + 4 \text{ ones}</math>  <math>= 14</math></p>	<p>b) <math>68 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>- 42 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <hr style="width: 100%;"/> <math>= \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>= \underline{\quad}</math></p>
<p>c) <math>67 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>- 33 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <hr style="width: 100%;"/> <math>= \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>= \underline{\quad}</math></p>	<p>d) <math>96 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>- 62 = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <hr style="width: 100%;"/> <math>= \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}</math>  <math>= \underline{\quad}</math></p>