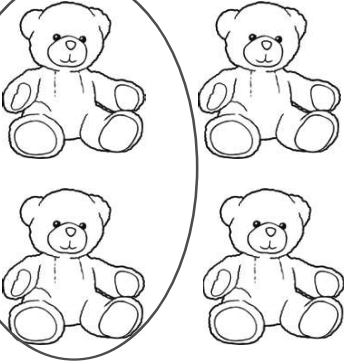
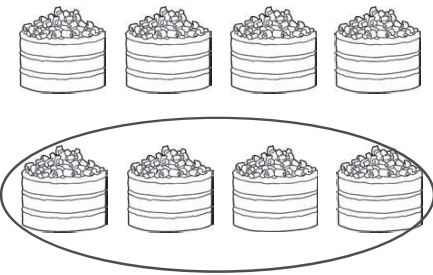
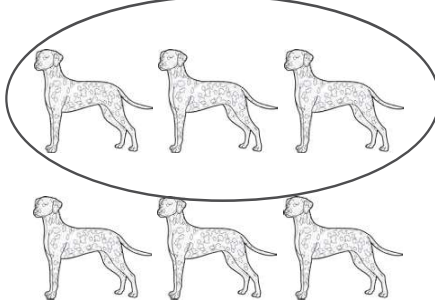
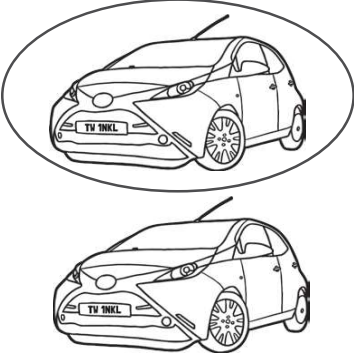
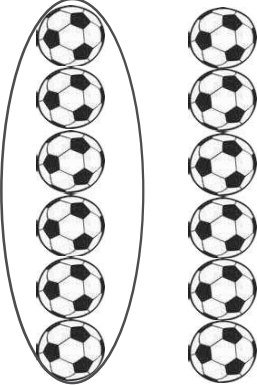
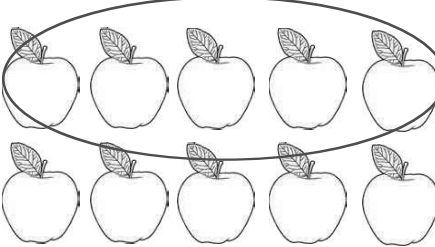
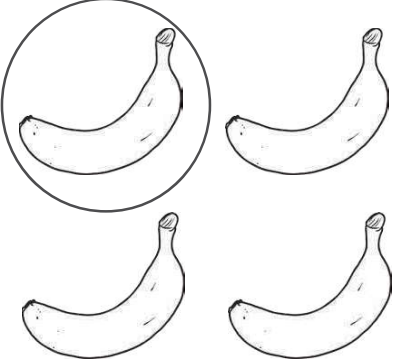
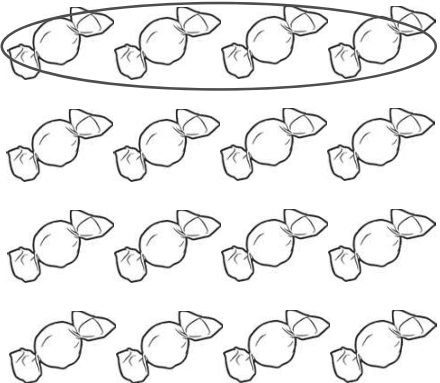
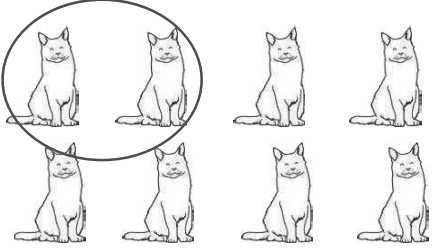


Fractions of Amounts - Answers

Find $\frac{1}{2}$ of these amounts:

		
<p>Total: 4 bears</p> <p>$\frac{1}{2}$ of 4 is 2</p>	<p>Total: <input type="text" value="8"/> cakes</p> <p>$\frac{1}{2}$ of <input type="text" value="8"/> is <input type="text" value="4"/></p>	<p>Total: <input type="text" value="6"/> dogs</p> <p>$\frac{1}{2}$ of <input type="text" value="6"/> is <input type="text" value="3"/></p>
		
<p>Total: <input type="text" value="2"/> cars</p> <p>$\frac{1}{2}$ of <input type="text" value="2"/> is <input type="text" value="1"/></p>	<p>Total: <input type="text" value="12"/> balls</p> <p>$\frac{1}{2}$ of <input type="text" value="12"/> is <input type="text" value="6"/></p>	<p>Total: <input type="text" value="10"/> apples</p> <p>$\frac{1}{2}$ of <input type="text" value="10"/> is <input type="text" value="5"/></p>

Find $\frac{1}{4}$ of these amounts:

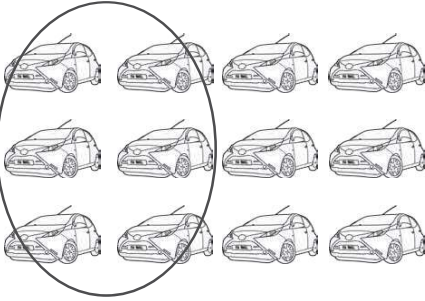
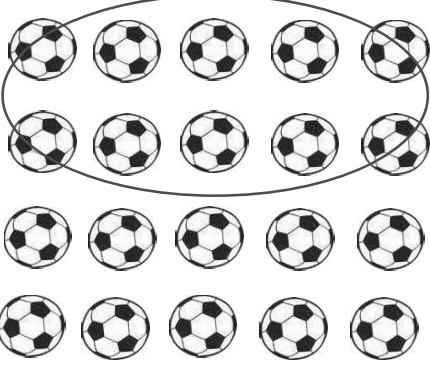
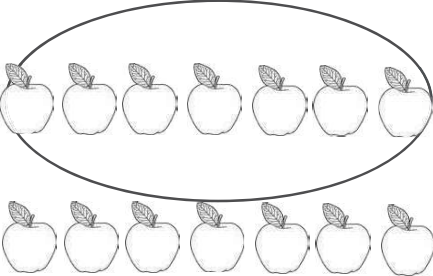
		
<p>Total: <input type="text" value="4"/> bananas</p> <p>$\frac{1}{4}$ of <input type="text" value="4"/> is <input type="text" value="1"/></p>	<p>Total: <input type="text" value="16"/> sweets</p> <p>$\frac{1}{4}$ of <input type="text" value="16"/> is <input type="text" value="4"/></p>	<p>Total: <input type="text" value="8"/> cats</p> <p>$\frac{1}{4}$ of <input type="text" value="8"/> is <input type="text" value="2"/></p>

Children can circle (GR- select) any of the items, as long as the total number is correct. It may help to encourage children to choose the items in a particular way to see the visual representation.

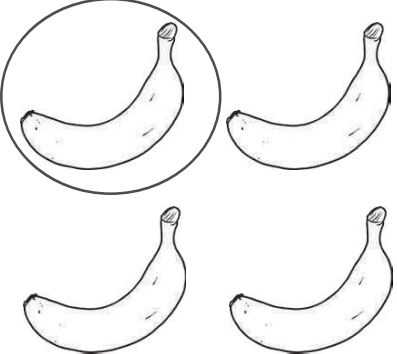
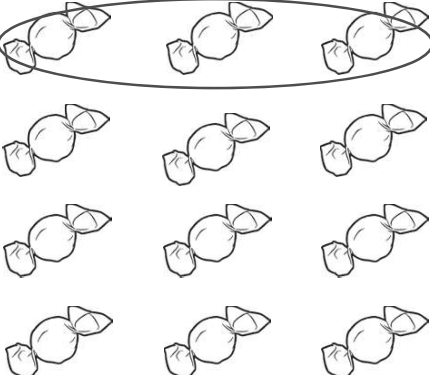
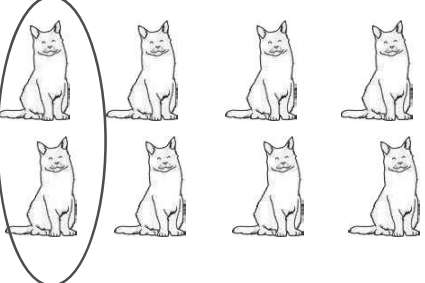
Challenge: Find $\frac{3}{4}$ of the bananas.

Fractions of Amounts - Answers

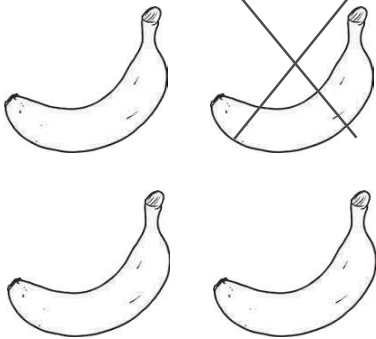
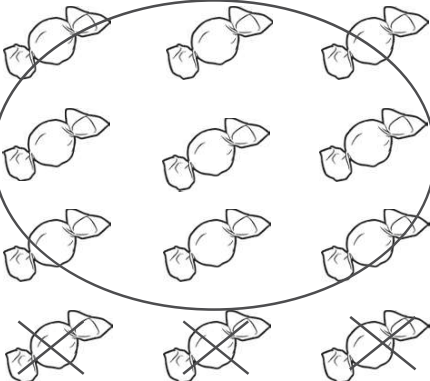
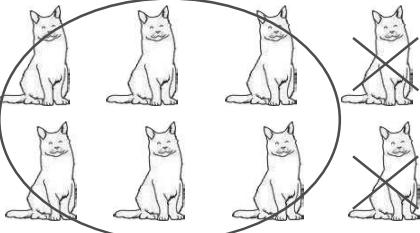
Find $\frac{1}{2}$ of these amounts:

		
<p>Total: <input type="text" value="12"/> cars</p> <p>$\frac{1}{2}$ of <input type="text" value="12"/> is <input type="text" value="6"/></p>	<p>Total: <input type="text" value="20"/> balls</p> <p>$\frac{1}{2}$ of <input type="text" value="20"/> is <input type="text" value="10"/></p>	<p>Total: <input type="text" value="14"/> apples</p> <p>$\frac{1}{2}$ of <input type="text" value="14"/> is <input type="text" value="7"/></p>

Find $\frac{1}{4}$ of these amounts:

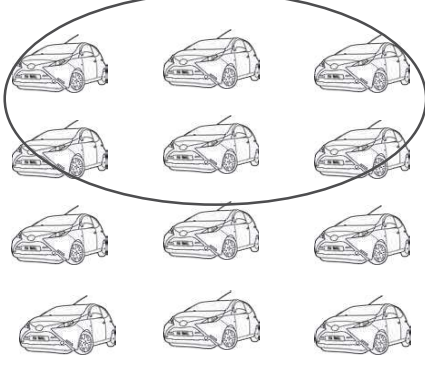
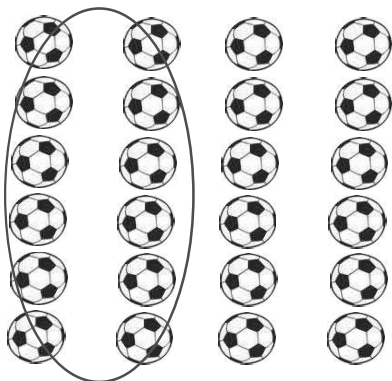
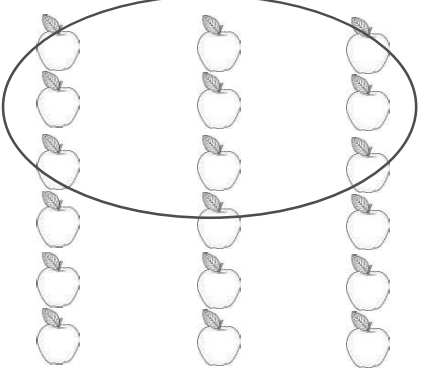
		
<p>Total: <input type="text" value="4"/> bananas</p> <p>$\frac{1}{4}$ of <input type="text" value="4"/> is <input type="text" value="1"/></p>	<p>Total: <input type="text" value="12"/> sweets</p> <p>$\frac{1}{4}$ of <input type="text" value="12"/> is <input type="text" value="3"/></p>	<p>Total: <input type="text" value="8"/> cats</p> <p>$\frac{1}{4}$ of <input type="text" value="8"/> is <input type="text" value="2"/></p>

Challenge: Find $\frac{3}{4}$ of these amounts:

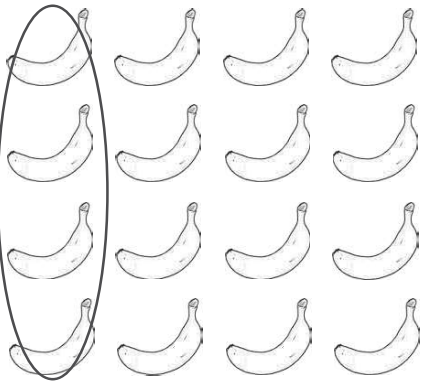
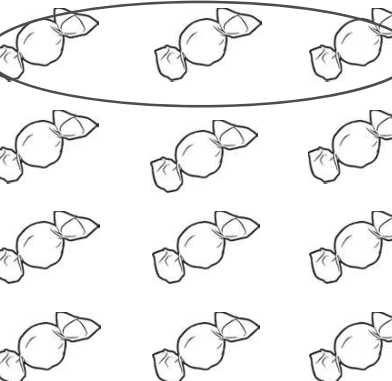
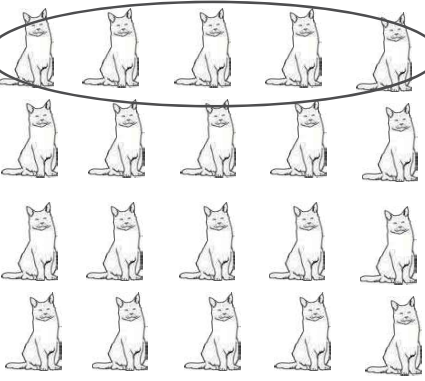
		
<p>Total: <input type="text" value="4"/> bananas</p> <p>$\frac{3}{4}$ of <input type="text" value="4"/> is <input type="text" value="3"/></p>	<p>Total: <input type="text" value="12"/> sweets</p> <p>$\frac{3}{4}$ of <input type="text" value="12"/> is <input type="text" value="9"/></p>	<p>Total: <input type="text" value="8"/> cats</p> <p>$\frac{3}{4}$ of <input type="text" value="8"/> is <input type="text" value="6"/></p>

Fractions of Amounts - Answers

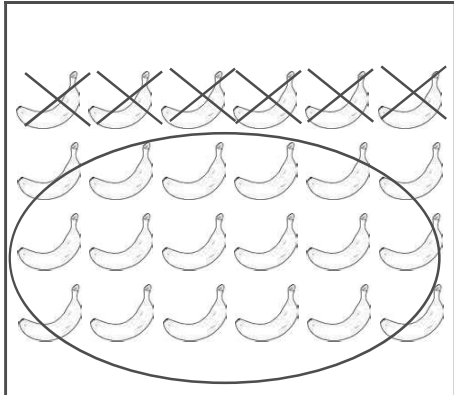
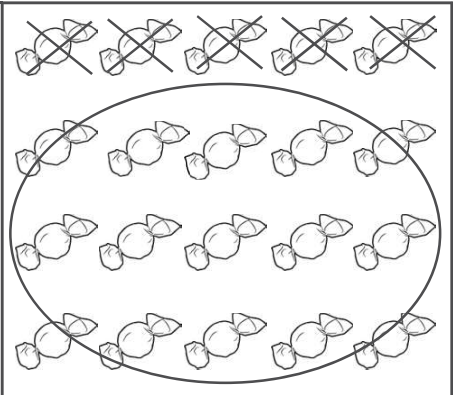
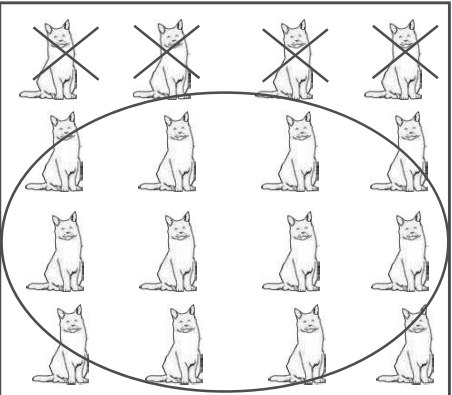
Find $\frac{1}{2}$ of these amounts:

		
Total: <input type="text" value="12"/> cars	Total: <input type="text" value="24"/> balls	Total: <input type="text" value="18"/> apples
$\frac{1}{2}$ of <input type="text" value="12"/> is <input type="text" value="6"/>	$\frac{1}{2}$ of <input type="text" value="24"/> is <input type="text" value="12"/>	$\frac{1}{2}$ of <input type="text" value="18"/> is <input type="text" value="9"/>

Find $\frac{1}{4}$ of these amounts:

		
Total: <input type="text" value="16"/> bananas	Total: <input type="text" value="12"/> sweets	Total: <input type="text" value="20"/> cats
$\frac{1}{4}$ of <input type="text" value="16"/> is <input type="text" value="4"/>	$\frac{1}{4}$ of <input type="text" value="12"/> is <input type="text" value="3"/>	$\frac{1}{4}$ of <input type="text" value="20"/> is <input type="text" value="5"/>

Challenge: Find $\frac{3}{4}$ of these amounts:

		
<p>Total: <input type="text" value="24"/> bananas</p> <p>$\frac{3}{4}$ of <input type="text" value="24"/> is <input type="text" value="18"/></p>	<p>Total: <input type="text" value="20"/> sweets</p> <p>$\frac{3}{4}$ of <input type="text" value="20"/> is <input type="text" value="15"/></p>	<p>Total: <input type="text" value="16"/> cats</p> <p>$\frac{3}{4}$ of <input type="text" value="16"/> is <input type="text" value="12"/></p>