



Maths FOCUS: Finding fractions of numbers; multiplication and division

HELPFUL HINTS: work through the problem step by step recording your workings as you go

Level 1	Level 2	Level 3
<p>Poppy is trying to solve a fraction word problem and needs your help.</p> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>A little monkey had 16 bananas at the start of the day.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>For breakfast, he ate a half of his bananas.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>For lunch, he ate a quarter of the bananas which were left.</p> </div> <div style="background-color: #f1c40f; padding: 5px;"> <p>For dinner, he ate a half of the bananas which were left.</p> </div> <ol style="list-style-type: none"> 1. How many bananas did he eat for breakfast? How many bananas were left over after breakfast? 2. How many bananas did he eat for lunch? How many bananas were left over after lunch? 3. How many bananas did he eat for dinner? How many bananas were left over after dinner? 	<p>Poppy is trying to solve a fraction word problem and needs your help.</p> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>A little monkey had 40 bananas.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On Monday, he ate 1/4 of his bananas.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On Tuesdays, he ate 1/2 of the bananas which were left.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On Wednesday, he ate 1/3 of the bananas which were left.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On Thursday, he ate 1/5 of the bananas which were left.</p> </div> <div style="background-color: #f1c40f; padding: 5px;"> <p>On Friday, he ate 3/4 of the bananas which were left.</p> </div> <ol style="list-style-type: none"> 1. How many bananas does the monkey eat each day? 2. How many bananas are left over each day? 	<p>Poppy is trying to solve a fraction word problem and needs your help.</p> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>A little monkey had 60 bananas</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On the first day he decided to keep 3/4 of his bananas. He gave the rest away. Then he ate one.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On the second day he decided to keep 7/11 of his bananas. He gave the rest away. Then he ate one.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On the third day he decided to keep 5/9 of his bananas. He gave the rest away. Then he ate one.</p> </div> <div style="background-color: #f1c40f; padding: 5px; margin-bottom: 5px;"> <p>On the fourth day he decided to keep 2/7 of his bananas. He gave the rest away. Then he ate one.</p> </div> <div style="background-color: #f1c40f; padding: 5px;"> <p>On the fifth day he decided to keep 2/3 of his bananas. He gave the rest away. Then ate one.</p> </div> <ol style="list-style-type: none"> 1. How many bananas does the monkey keep after each day? 2. How many bananas does the monkey give away each day? 3. How many bananas does he have left at the end? 4. How many bananas does the monkey eat altogether?