

Student Name: _____ Score: _____

Simplify Ratio: Word Problems

Questions	Workspace
<p>In a live concert, 425 boys and 300 girls participated. Find the ratio of boys to girls.</p> <p>Answer:</p>	
<p>An egg seller finds 432 eggs are either spoiled or broken and 1080 eggs are in good condition. Find the ratio of bad eggs to good eggs.</p> <p>Answer:</p>	
<p>Kathy scored 360 in first quarter and 420 in second quarter. Find the ratio of scores in the first quarter to the second quarter.</p> <p>Answer:</p>	
<p>An alloy is made up of 240 grams Nickel and 320 grams Copper. Find the ratio of nickel to copper.</p> <p>Answer:</p>	

Student Name: _____ Score: _____

Answers:

Questions	Workspace
<p>In a live concert, 425 boys and 300 girls participated. Find the ratio of boys to girls.</p> <p>Answer: 17 : 12</p>	
<p>An egg seller finds 432 eggs are either spoiled or broken and 1080 eggs are in good condition. Find the ratio of bad eggs to good eggs.</p> <p>Answer: 2 : 5</p>	
<p>Kathy scored 360 in first quarter and 420 in second quarters. Find the ratio of scores in the first quarter to the second quarter.</p> <p>Answer: 6 : 7</p>	
<p>An alloy is made up of 240 grams Nickel and 320 grams Copper. Find the ratio of nickel to copper.</p> <p>Answer: 3 : 4</p>	